

1 UNITED STATES BANKRUPTCY COURT  
2 NORTHERN DISTRICT OF CALIFORNIA  
3 SAN FRANCISCO DIVISION  
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5 In re:	Bankruptcy Case
6 PG&E CORPORATION,	No. 19-30088 (DM)
7 - and -	
8 PACIFIC GAS AND ELECTRIC	Chapter 11
9 COMPANY,	(Lead Case)
10 Debtors.	(Jointly Administered)

11 **CERTIFICATE OF SERVICE**  
12

13 I, Liliya Kulyk, do declare and state as follows:

14 1. I am employed at Prime Clerk LLC ("***Prime Clerk***"), the claims and noticing agent for  
15 the debtors in the above-referenced chapter 11 bankruptcy cases.

16 2. On April 26, 2021, at my direction and under my supervision, employees of Prime  
17 Clerk caused the following documents to be served by the method set forth on the Master Service List  
18 attached hereto as **Exhibit A**:

- 19 • Order Approving Stipulation Setting Aside Disallowance Order with respect to Claim No.  
20 55953 (Yurok Tribe) and Allowing Claim as Filed [Docket No. 10579] ("***Order Approving Stipulation re Claim No. 55953***")
- 21 • Stipulation by and between Reorganized Debtors and Chevron Expunging Proofs of Claim  
22 Nos. 104490 and 104534 [Docket No. 10580] ("***Stipulation between Debtors and Chevron***")
- 23 • Order Disallowing and Expunging Proofs of Claim Pursuant to Reorganized Debtors' First  
24 Securities Claims Omnibus Objection (No Loss Causation-Securities Sold Prior to the  
25 First Purported "Corrected Disclosure") [Docket No. 10581] ("***Order Disallowing and Expunging Claims re First Securities Claims Omnibus Objection***")  
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- Order Disallowing and Expunging Proofs of Claim Pursuant to Reorganized Debtors' Second Securities Claims Omnibus Objection (Amended and Superseded Claims) [Docket No. 10582] (“***Order Disallowing and Expunging Claims re Second Securities Claims Omnibus Objection***”)
- Order Disallowing and Expunging Proofs of Claim Pursuant to Reorganized Debtors' Third Securities Claims Omnibus Objection (Securities Acquired Outside Subject Period) [Docket No. 10584] (“***Order Disallowing and Expunging Claims re Third Securities Claims Omnibus Objection***”)
- Order Approving Stipulation Fixing Schedule with respect to Claim No. 77335 (Todd Greenberg) [Docket No. 10587] (“***Order Approving Stipulation re Claim No. 77335***”)
- Notice of Third Party Subpoena Issued to Morgan Stanley (attached hereto as **Exhibit B**)

3. On April 26, 2021, at my direction and under my supervision, employees of Prime Clerk caused the Order Approving Stipulation re Claim No. 55953 to be served by the method set forth on the DN 10579 Claimants Service List attached hereto as **Exhibit C**.

4. On April 26, 2021, at my direction and under my supervision, employees of Prime Clerk caused the Stipulation Between Debtors and Chevron to be served by the method set forth on the DN 10580 Claimants Service List attached hereto as **Exhibit D**.

5. On April 26, 2021, at my direction and under my supervision, employees of Prime Clerk caused the Order Disallowing and Expunging Claims re First Securities Claims Omnibus Objection to be served by the method set forth on the First Securities Claimants Service List attached hereto as **Exhibit E**.

6. On April 26, 2021, at my direction and under my supervision, employees of Prime Clerk caused the Order Disallowing and Expunging Claims re Second Securities Claims Omnibus Objection to be served by the method set forth on the Second Securities Claimants Service List attached hereto as **Exhibit F**.

7. On April 26, 2021, at my direction and under my supervision, employees of Prime Clerk caused the Order Disallowing and Expunging Claims re Third Securities Claims Omnibus Objection to be served by the method set forth on the Third Securities Claimants Service List attached hereto as **Exhibit G**.

1           8.       On April 26, 2021, at my direction and under my supervision, employees of Prime  
2 Clerk caused the Order Approving Stipulation re Claim No. 77335 to be served by first class mail and  
3 email on Trodella & Lapping LLP, Attn: Richard A. Lapping, 540 Pacific Avenue, San Francisco, CA  
4 94133; Rich@TrodellaLapping.com.

5           9.       On April 26, 2021, at my direction and under my supervision, employees of Prime  
6 Clerk caused the Notice of Subpoena to Morgan Stanley, attached hereto as **Exhibit H**, to be served  
7 by the method set forth on the Subpoena Notice Parties Service List attached hereto as **Exhibit I**.

8           10.     I have reviewed the Notices of Electronic Filing for the above-listed document, and I  
9 understand that parties listed in each NEF as having received notice through electronic mail were  
electronically served with that document through the Court's Electronic Case Filing system.

10          11.     I declare under penalty of perjury under the laws of the United States of America, that  
11 the foregoing is true and correct and that if called upon as a witness, I could and would competently  
12 testify thereto.

1 Executed this 29<sup>th</sup> day of April 2021, at New York, NY.

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3 /s/ Liliya Kulyk

4 Liliya Kulyk  
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**Exhibit A**

Exhibit A  
Master Service List  
Served as set forth below

DESCRIPTION	NAME	ADDRESS	EMAIL	METHOD OF SERVICE
Counsel to ADVENTIST HEALTHSYSTEM/WEST, a California non-profit religious corporation	Adventist Health System/West	ATTN: ROBERT L. LAYTON ONE Adventist Health Way Roseville CA 95661	laytonrl@ah.org	Email
Counsel to TRANSWESTERN PIPELINE COMPANY, LLC	Akerman LLP	Attn: YELENA ARCHIYAN 2001 Ross Avenue, Suite 3600 Dallas TX 75201		First Class Mail
Counsel to the Ad Hoc Committee of Senior Unsecured Noteholders of Pacific Gas and Electric Company	Akin Gump Strauss Hauer & Feld LLP	Attn: Michael S. Stamer, Ira S. Dizengoff, David H. Botter One Bryant Park New York NY 10036	mstamer@akingump.com idizengoff@akingump.com dbotter@akingump.com	Email
Counsel for BOKF, NA, solely in its capacity as Indenture Trustee	Arent Fox LLP	Attn: Andrew I. Silfen, Beth M. Brownstein, Jordana L. Renert 1301 Avenue of the Americas 42nd Floor New York NY 10019	Beth.Brownstein@arentfox.com Jordana.Renert@arentfox.com	Email
Counsel for Genesys Telecommunications Laboratories Inc.	Arent Fox LLP	Attn: Andy S. Kong and Christopher K.S. Wong 555 West Fifth Street 48th Floor Los Angeles CA 90013-1065	andy.kong@arentfox.com	Email
Counsel for BOKF, NA, solely in its capacity as Indenture Trustee	Arent Fox LLP	Attn: Aram Ordubegian 555 West Fifth Street 48th Floor Los Angeles CA 90013-1065	Aram.Ordubegian@arentfox.com	Email
Counsel for AT&T	Arnold & Porter Kaye Scholer LLP	Attn: Brian Lohan, Esq. 250 West 55th Street New York NY 10019	brian.lohan@arnoldporter.com	Email
Counsel for AT&T	AT&T	Attn: James W. Grudus, Esq. One AT&T Way, Room 3A115 Bedminster NJ 07921	Jg5786@att.com	Email
Counsel for the City of Santa Cruz	Atchison, Barisone & Condotti	Attn: Alexander Geise PO Box 481 Santa Cruz CA 95061	ageise@abc-law.com	Email
Counsel to California State Agencies	Attorney General of California	Attn: XAVIER BECERRA, DANETTE VALDEZ, and ANNADEL ALMENDRAS 455 Golden Gate Avenue Suite 11000 San Francisco CA 94102-7004	Danette.Valdez@doj.ca.gov	Email

Exhibit A  
Master Service List  
Served as set forth below

DESCRIPTION	NAME	ADDRESS	EMAIL	METHOD OF SERVICE
Counsel to California State Agencies	Attorney General of California	Attn: XAVIER BECERRA, MARGARITA PADILLA, and JAMES POTTER 1515 Clay Street, 20th Floor P.O. Box 70550 Oakland CA 94612-0550	James.Potter@doj.ca.gov	Email
Counsel to California State Agencies	Attorney General of California	Attn: XAVIER BECERRA, MARGARITA PADILLA, and JAMES POTTER 300 South Spring Street Suite 1702 Los Angeles CA 90013	James.Potter@doj.ca.gov	Email
Special Bankruptcy Counsel for Certain Fire Damage Plaintiffs Claimants	Bailey And Romero Law Firm	Attn: MARTHA E. ROMERO 12518 Beverly Boulevard Whittier CA 90601	marthaeromerolaw@gmail.com	Email
Counsel for Black & Veatch Construction, Inc.	Baker Botts L.L.P.	Attn: Jonathan Shapiro, Daniel Martin 101 California Street, Suite 3600 San Francisco CA 94111	jonathan.shapiro@bakerbotts.com daniel.martin@bakerbotts.com	Email
Counsel for Phillips and Jordan	Baker, Donelson, Bearman, Caldwell & Berkowitz, Pc	Attn: John H. Rowland 211 Commerce Street Suite 800 Nashville TN 37201	jrowland@bakerdonelson.com	Email
URENCO Limited and Louisiana Energy Services, LLC	Ballard Spahr LLP	Attn: Matthew G. Summers 919 North Market Street 11th Floor Wilmington DE 19801	summersm@ballardspahr.com	Email
Counsel to Campos EPC, LLC	Ballard Spahr LLP	Attn: Theodore J. Hartl, Esq. 1225 17th Street Suite 2300 Denver CO 80202	hartlt@ballardspahr.com	Email
Counsel for Bank of America, N.A.	Bank of America	Attn: John McCusker Mail Code: NY1-100-21-01 One Bryant Park New York NY 10036	John.mccusker@baml.com	Email
Counsel for Creditors Public Entities Impacted by the Wildfires	Baron & Budd, P.C.	Attn: Scott Summy, John Fiske 3102 Oak Lawn Avenue #1100 Dallas TX 75219	ssummy@baronbudd.com jfsike@baronbudd.com	Email
Counsel to Majesti Mai Bagorio, et al., creditors and plaintiffs in Bagorio, et al. v. PG&E Corporation, et al., case number CNC-19-554581	Baum Hedlund Aristei & Goldman, PC	Attn: Ronald L.M. Goldman, Diane Marger Moore 10940 Wilshire Boulevard, 17th Floor Los Angeles CA 90024	rgoldman@baumhedlundlaw.com	Email

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Master Service List  
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DESCRIPTION	NAME	ADDRESS	EMAIL	METHOD OF SERVICE
Counsel for Infosys Limited, Counsel for ACRT, Inc.	Benesch, Friedlander, Coplan & Aronoff LLP	Attn: Kevin M. Capuzzi, Michael J. Barrie 222 Delaware Avenue Suite 801 Wilmington DE 19801	kcapuzzi@beneschlaw.com mbarrie@beneschlaw.com	Email
Counsel to Oklahoma Firefighters Pension and Retirement System	Berman Tabacco	Attn: Daniel E. Barenbaum 44 Montgomery Street, Suite 650 San Francisco CA 94104	dbarenbaum@bermantabacco.com	Email
Counsel to American Construction and Supply, Inc.	Bloomfield Law Group, Inc., P.C.	Attn: Neil J. Bloomfield 901 E St., Suite 100 San Rafael CA 94901	bklargecase@njblaw.com	Email
Co-Counsel to the Ad Hoc Committee of Senior Unsecured Noteholders of Pacific Gas and Electric Company	Braunhagey & Borden LLP	Attn: J. Noah Hagey, Jeffrey M. Theodore, David H. Kwasniewski, Andrew Levine 351 California Street Tenth Floor San Francisco CA 94104	theodore@braunhagey.com kwasniewski@braunhagey.com levine@braunhagey.com	Email
Counsel for MDR Inc. (dba Accu-Bore Directional Drilling), Veteran Power, Inc.	Brothers Smith LLP	Attn: Mark V. Isola 2033 N. Main Street Suite 720 Walnut Creek CA 94596	misola@brotherssmithlaw.com	Email
Counsel for Trustee and Claims Administrator	Brown Rudnick LLP	Attn: David J. Molton Seven Times Square New York NY 10036	DMolton@brownrudnick.com	Email
California Public Utilities Commission	California Public Utilities Commission	Attn: Arocles Aguilar, Geoffrey Dryvynsyde, and Candace Morey 505 Van Ness Avenue San Francisco CA 94102	arocles.aguilar@cpuc.ca.gov candace.morey@cpuc.ca.gov	Email
Counsel to Certain Victims from the Camp Fire and 2017 North Bay Fires, Creditor Patricia Garrison	Casey Gerry Schenk Francavilla Blatt & Penfield, LLP	Attn: David S. Casey, Jr., Jeremy Robinson, P. Camille Guerra, and James M. Davis 110 Laurel Street San Diego CA 92101	dcasey@cglaw.com jrobinson@cglaw.com camille@cglaw.com	Email
Counsel to Chevron Products Company, a division of Chevron U.S.A. Inc.	Chevron Products Company, A Division of Chevron U.S.A. Inc.	Attn: Melanie Cruz, M. Armstrong 6001 Bollinger Canyon Road T2110 San Ramon CA 94583	melaniecruz@chevron.com marmstrong@chevron.com	Email
Counsel to Liberty Mutual Insurance Company	Choate, Hall & Stewart LLP	Attn: Douglas R. Gooding Two International Place Boston MA 02110	dgooding@choate.com	Email



Exhibit A  
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DESCRIPTION	NAME	ADDRESS	EMAIL	METHOD OF SERVICE
Counsel to Liberty Mutual Insurance Company	Choate, Hall & Stewart LLP	Attn: Johnathan D. Marshall Two International Place Boston MA 02110	jmarshall@choate.com	Email
Counsel to Solon	CKR Law, LLP	Attn: Kristine Takvoryan 1800 Century Park East, 14th Floor Los Angeles CA 90067	ktakvoryan@ckrlaw.com	Email
Counsel to Claim No 1290	Cohen and Jacobson, LLP	Attn: Lawrence A. Jacobson 66 Bovet Road, Suite 285 San Mateo CA 94402	laj@cohenandjacobson.com	Email
Counsel to Western Electricity Coordinating Council	Cohne Kinghorn, P.C.	Attn: George Hofmann 111 East Broadway, 11th Floor Salt Lake City UT 84111	ghofmann@cohnekinghorn.com	Email
Counsel for Office of Unemployment Compensation Tax Services	Commonwealth of Pennsylvania	Department of Labor and Industry Collections Support Unit 651 Boas Street, Room 702 Harrisburg PA 17121	ra-li-ucts-bankrupt@state.pa.us	Email
Counsel for Fire Victim Creditors	Corey, Luzaich, De Ghetaldi & Riddle LLP	Attn: Dario de Ghetaldi, Amanda L. Riddle, Steven M. Berki, Sumble Manzoor 700 El Camino Real PO Box 669 Millbrae CA 94030-0669	alr@coreylaw.com smb@coreylaw.com sm@coreylaw.com	Email
Individual Plaintiffs Executive Committee appointed by the California Superior Court in the North Bay Fire Cases, Judicial Council Coordination Proceeding Number 4955, Pursuant to the terms of the Court's Case Management Order No. 1	Cotchett, Pitre & Mccarthy, LLP	Attn: Frank M. Pitre, Alison E. Cordova San Francisco Airport Office Center 840 Malcolm Road, Suite 200 Burlingame CA 94010	fpitre@cpmlegal.com acordova@cpmlegal.com	Email
Counsel for Valley Clean Energy Alliance	County of Yolo	Attn: Eric May 625 Court Street Room 201 Woodland CA 95695	eric.may@yolocounty.org	Email
Counsel to Liberty Mutual Insurance Company	Cozen O'Connor	Attn: Joe Ziemianski 101 Montgomery Street Suite 1400 San Francisco CA 94101	JZiemianski@cozen.com	Email
Counsel for Fire Victim Creditors	Danko Meredith	Attn: Michael S. Danko, Kristine K. Meredith, Shawn R. Miller 333 Twin Dolphin Drive Suite 145 Redwood Shores CA 94065	mdanko@dankolaw.com kmeredith@dankolaw.com smiller@dankolaw.com	Email

Exhibit A  
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DESCRIPTION	NAME	ADDRESS	EMAIL	METHOD OF SERVICE
Counsel for the agent under the Debtors' proposed debtor in possession financing facilities, Counsel for Citibank N.A., as Administrative Agent for the Utility Revolving Credit Facility	Davis Polk & Wardwell LLP	Attn: Eli J. Vonnegut, David Schiff, Timothy Graulich 450 Lexington Avenue New York NY 10017	eli.vonnegut@davispolk.com david.schiff@davispolk.com timothy.graulich@davispolk.com	Email
Creditor and Counsel to Debra Grassgreen	Debra Grassgreen	Attn: Karl Knight 1339 Pearl Street Suite 201 Napa CA 94558	dgrassgreen@gmail.com	Email
Counsel for State Farm Mutual Automobile Insurance Company and its affiliates	Dechert LLP	Attn: Allan S. Brilliant, Shmuel Vasser, Alaina R. Heine 1095 Avenue of the Americas New York NY 10036	allan.brilliant@dechert.com shmuel.vasser@dechert.com	Email
Counsel for Capital Power Corporation and Halkirk I Wind Project LP	Dentons US LLP	Attn: Lauren Macksoud 1221 Avenue of the Americas New York NY 10020-1089	Lauren.macksoud@dentons.com	Email
Counsel for Capital Power Corporation and Halkirk I Wind Project LP	Dentons US LLP	Attn: Oscar N. Pinkas 1221 Avenue of the Americas New York NY 10020-1089		First Class Mail
Counsel for Travelers Insurance	Dentons Us LLP	Attn: Peter D. Wolfson 1221 Avenue of the Americas New York NY 10020	peter.wolfson@dentons.com	Email
Counsel for the Ad Hoc Committee of Unsecured Tort Claimant Creditors	Dla Piper LLP (Us)	Attn: Eric Goldberg and David Riley 2000 Avenue of the Stars Suite 400 North Tower Los Angeles CA 90067-4704	eric.goldberg@dlapiper.com	Email
Counsel for East Bay Community Energy Authority	East Bay Community Energy Authority	Attn: Leah S. Goldberg 1111 Broadway 3rd Floor Oakland CA 94607	lgoldberg@ebce.org	First Class Mail
Counsel for survivors of the Camp Fire	Edelson Pc	Attn: Rafe S. Balabanian, Todd Logan, Brandt Silver-Korn 123 Townsend Street, Suite 100 San Francisco CA 94107	rbalabanian@edelson.com tlogan@edelson.com bsilverkorn@edelson.com	Email
Counsel for EDP Renewables North America LLC, Rising Tree Wind Farm II LLC, and Arlington Wind Power Project LLC	Edp Renewables North America LLC	Attn: Randy Sawyer 808 Travis Suite 700 Houston TX 77002	Randy.Sawyer@edpr.com	Email
Information Agent for the Official Committee of Unsecured Creditors, and the Official Committee of Tort Claimants	Epiq Corporate Restructuring, LLC	Attn: PG&E UCC and PG&E TCC 777 Third Avenue, 12th Floor New York NY 10017	sgarabato@epiglobal.com	Email

Exhibit A  
Master Service List  
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DESCRIPTION	NAME	ADDRESS	EMAIL	METHOD OF SERVICE
Federal Energy Regulatory Commission	Federal Energy Regulatory Commission	Attn: General Counsel 888 First St NE Washington DC 20426		First Class Mail
Attorneys for Objector Patricia Garrison	Feinberg Fitch	Attn: Michael S. Feinberg 41911 Fifth Street, Ste. 300 Temecula CA 92590	feinberg@feinbergfitchlaw.com	Email
Counsel to California State Agencies	Felderstein Fitzgerald Willoughby & Pascuzzi LLP	Attn: STEVEN H. FELDERSTEIN and PAUL J. PASCUZZI 500 Capitol Mall, Suite 2250 Sacramento CA 95814	sfelderstein@ffwplaw.com	Email
Counsel for BOKF, NA, solely in its capacity as Indenture Trustee	Frederic Dorwart, Lawyers PLLC	Attn: Samuel S. Ory 124 East Fourth Street Tulsa OK 74103-5010	sory@fdlaw.com	Email
Counsel for Itron, Inc.	Gellert Scali Busenkell & Brown, LLC	Attn: Michael Busenkell 1201 N. Orange St. Suite 300 Wilmington DE 19801	mbusenkell@gsbblaw.com	Email
Counsel for Fire Victim Creditors	Gibbs Law Group	Attn: Eric Gibbs, Dylan Hughes 505 14th Street, Suite 1110 Oakland CA 94612	ehg@classlawgroup.com dsh@classlawgroup.com	Email
Counsel for Topaz Solar Farms LLC	Gibson, Dunn & Crutcher LLP	Attn: Michael A. Rosenthal, Alan Moskowitz 200 Park Avenue New York NY 10166-0193	Mrosenthal@gibsondunn.com Amoskowitz@gibsondunn.com	Email
Counsel to the Ad Hoc Committee of Holders of Trade Claims	Gibson, Dunn & Crutcher LLP	Attn: Michael S. Neumeister and Michelle Choi 333 South Grand Avenue Los Angeles CA 90071-3197	mchoi@gibsondunn.com	Email
Counsel for MassMutual Life Insurance Company and Its Funds	Goodwin Procter LLP	Attn: Kizzy L. Jarashow, Stacy Dasaro 620 Eighth Avenue New York NY 10018	sdasaro@goodwinlaw.com	Email
Counsel to Interested Party John K. Trotter, Trustee of the PG&E Fire Victim Trust	Greenberg Gross LLP	Attn: Evan C. Borges 650 Town Center Drive, Suite 1700 Costa Mesa CA 92626	EBorges@GGTrialLaw.com	Email
Counsel for Cardno, Inc.	Greenberg Traurig, LLP	Attn: Diane Vuocolo 1717 Arch Street Suite 400 Philadelphia PA 19103	vuocolod@gtlaw.com	Email

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Counsel for Nationwide Entities	Grotefeld Hoffmann	Attn: Mark S. Grotefeld, Maura Walsh Ochoa, Waylon J. Pickett 700 Larkspur Landing Circle, Suite 280 Larkspur CA 94939	mgrotefeld@ghlaw-llp.com mochoa@ghlaw-llp.com wpickett@ghlaw-llp.com	Email
Counsel to Creditors KAREN ROBERDS and ANITA FREEMAN	Hallisey And Johnson PC	Attn: Jeremiah F. Hallisay, Esq. 465 California St., Ste. 405 San Francisco CA 94104	jfhallisey@gmail.com	Email
Attorneys for Certain Kincade (2019) claimants	Hansen&Miller Law Firm	Attn: Roy E. Miller 415 Russell Ave. Santa Rosa CA 95403	roy@hansenmiller.com	Email
Counsel to Trustee and Claims Administrator for the Fire Victim Trust	Hanson Bridgett LLP	Attn: Linda E. Klamm 1676 No. California Blvd. Suite 620 Walnut Creek CA 94596	lklamm@hansonbridgett.com	Email
Counsel to Anthony Gantner	Hausfeld LLP	Attn: Bonny E. Sweeney, Seth R. Gassman 600 Montgomery Street, Suite 3200 San Francisco CA 94111	bsweeney@hausfeld.com sgassman@hausfeld.com	Email
Attorneys for HercRentals	Hercrentals	Attn: Sharon Petrosino, Esq. 27500 Riverview Center Blvd. Bonita Springs FL 34134	Sharon.petrosino@hercrentals.com	Email
Counsel for McKinsey & Company, Inc. U.S., Pacific Investment Management Company LLC	Hogan Lovells US LLP	Attn: Bennett L. Spiegel, David P. Simonds, Edward J. McNeilly, Erin N Brady 1999 Avenue of the Stars Suite 1400 Los Angeles CA 90067	bennett.spiegel@hoganlovells.com david.simonds@hoganlovells.com edward.mcneilly@hoganlovells.com erin.brady@hoganlovells.com	Email
Counsel to Pacific Investment Management Company LLC	Hogan Lovells US LLP	Attn: Michael C. Hefter, Matthew Ducharme 390 Madison Avenue New York NY 10017	michael.hefter@hoganlovells.com matthew.ducharme@hoganlovells.com	Email
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Counsel for Deutsche Bank Trust Company Americas and Deutsche Bank National Trust Company as Indenture Trustees for certain bondholders	Holland & Knight LLP	Attn: Robert J. Labate, David I. Holtzman 50 California Street Suite 2800 San Francisco CA 94111	robert.labate@hklaw.com	Email
Counsel to Hyundai Corporation USA	Hughes Hubbard & Reed LLP	Attn: Kathryn A. Coleman One Battery Park Plaza New York NY 10004	katie.coleman@hugheshubbard.com	Email

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DESCRIPTION	NAME	ADDRESS	EMAIL	METHOD OF SERVICE
Counsel for DTE Stockton, LLC, Mt. Poso Cogeneration Company, LLC f/k/a Mt. Poso Cogeneration Company, L.P., Potrero Hills Energy Producers, LLC, Sunshine Gas Producers, LLC, Woodland Biomass Power, LLC f/k/a Woodland Biomass Power, Ltd.	Hunton Andrews Kurth LLP	Attn: Kevin M. Eckhardt 50 California Street Suite 1700 San Francisco CA 94111		First Class Mail
Counsel for DTE Stockton, LLC, Mt. Poso Cogeneration Company, LLC f/k/a Mt. Poso Cogeneration Company, L.P., Potrero Hills Energy Producers, LLC, Sunshine Gas Producers, LLC, Woodland Biomass Power, LLC f/k/a Woodland Biomass Power, Ltd.	Hunton Andrews Kurth LLP	Attn: Peter S. Partee, Sr. 200 Park Avenue 53rd Floor New York NY 10166	ppartee@huntonak.com	Email
Counsel to International Business Machines Corp	IBM Corporation	Attn: Marie-Josée Dube 275 Viger East Montreal QC H2X 3R7 Canada		First Class Mail
Internal Revenue Service	Internal Revenue Service	Centralized Insolvency Operation 2970 Market St Philadelphia PA 19104-5016		First Class Mail
Counsel for BlueMountain Capital Management, LLC	Irell & Manella LLP	Attn: Craig Varnen, Andrew J. Strabone 1800 Avenue of the Stars Suite 900 Los Angeles CA 90067-4276	cvarnen@irell.com astrabone@irell.com	Email
Counsel to Iron Mountain Information Management, LLC	Iron Mountain Information Management, LLC	Attn: Joseph Corrigan One Federal Street Boston MA 02110	Bankruptcy2@ironmountain.com	Email
Interested Party CH2M HILL Engineers, Inc.	Jacobs Engineering	Attn: Robert Albery Associate General Counsel 9191 South Jamaica Street Englewood CO 80112	robert.albery@jacobs.com	Email
Counsel for Nationwide Entities	Jang & Associates, LLP	Attn: Alan J. Jang 1766 Lacassie Ave., Suite 200 Walnut Creek CA 94596	ajang@janglit.com	Email
Counsel to Sodexo, Inc.	JD Thompson Law	Attn: Judy D. Thompson, Esq. P.O. Box 33127 Charlotte NC 28233	jdt@jdtompsonlaw.com	Email
Interested Party John A. Vos A	John A. Vos	1430 Lincoln Avenue San Rafael CA 94901		First Class Mail
Counsel for A&J Electric Cable Corporation	Jordan, Holzer & Ortiz, Pc	Attn: Antonio Ortiz, Shelby A Jordan 500 N. Shoreline Suite 900 Corpus Christi TX 78401	aortiz@jhwclaw.com sjordan@jhwclaw.com ecf@jhwclaw.com	Email

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DESCRIPTION	NAME	ADDRESS	EMAIL	METHOD OF SERVICE
Counsel for Kompogas SLO LLC and Tata Consultancy Services	Kelley Drye & Warren LLP	Attn: Benjamin D. Feder 101 Park Avenue New York NY 10178	bfeder@kelleydrye.com	Email
Counsel to Oldcastle Infrastructure, Inc. f/k/a Oldcastle Precast, Inc. and Affiliates	Kilpatrick Townsend & Stockton LLP	Attn: Benjamin M. Kleinman, Esq. Two Embarcadero Center, Suite 1900 San Francisco CA 94111	bkleinman@kilpatricktownsend.com	Email
Counsel for Ruby Pipeline, L.L.C.	Kinder Morgan, Inc.	Attn: Mark A. Minich Two North Nevada Colorado Springs CO 80903	Mark_Minich@kindermorgan.com	Email
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Counsel for Calpine Corporation	Kirkland & Ellis LLP	Attn: Aparna Yenamandra 601 Lexington Avenue New York NY 10022	aparna.yenamandra@kirkland.com	Email
Counsel for Calpine Corporation	Kirkland & Ellis LLP	Attn: David R. Seligman, P.C. 300 North LaSalle Chicago IL 60654	david.seligman@kirkland.com	Email
Counsel for the Federal Monitor	Kirkland & Ellis LLP	Attn: Marc Kieselstein, P.C. 300 North LaSalle Chicago IL 60654		First Class Mail
Counsel for Calpine Corporation	Kirkland & Ellis LLP	Attn: Mark McKane, P.C., Michael P. Esser 555 California Street San Francisco CA 94104	mark.mckane@kirkland.com	Email
Counsel for the Federal Monitor	Kirkland & Ellis LLP	Attn: Stephen E. Hessler, P.C. 601 Lexington Avenue New York NY 10022	stephen.hessler@kirkland.com	Email
Counsel for NextEra Energy Inc. et al.	Klee, Tuchin, Bogdanoff & Stern LLP	Attn: Kenneth N. Klee, David M. Stern, Samuel M. Kidder 1999 Avenue of the Stars Thirty-Ninth Floor Los Angeles CA 90067	kklee@ktbslaw.com	Email
Counsel for PG&E Holdco Group	Kramer Levin Naftalis & Frankel LLP	Attn: Amy Caton and Megan Wasson 1177 Avenue of the Americas New York NY 10036	acaton@kramerlevin.com mwasson@kramerlevin.com	Email
Counsel to Public Employees Retirement Association of New Mexico	Labaton Sucharow LLP	Attn: Thomas A. Dubbs, Louis Gottlieb, Carol C. Villegas & Jeffrey A. Dubbin 140 Broadway New York NY 10005	tdubbs@labaton.com cvillegas@labaton.com jdubbin@labaton.com	Email

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DESCRIPTION	NAME	ADDRESS	EMAIL	METHOD OF SERVICE
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Unsecured Creditor Claim No. 7175	Unsecured Creditor Claim No. 7175	Attn: Andrea Williams, Dan S. Williams 36796 Hillview Road Hinkley CA 92347		First Class Mail
Unsecured Creditor Claim No. 7176	Unsecured Creditor Claim No. 7176	Attn: Keith Hawes P.O. Box 376 Hinkley CA 92347		First Class Mail
Unsecured Creditor Claim No. 7180	Unsecured Creditor Claim No. 7180	Attn: Oscar Urbina 3617 Slauson Ave. Maywood CA 90270		First Class Mail
Unsecured Creditor Claim No. 7183	Unsecured Creditor Claim No. 7183	Attn: Martin Garza, Lynette Brown P.O. Box 344 Hinkley CA 92347		First Class Mail

Exhibit A  
Master Service List  
Served as set forth below

DESCRIPTION	NAME	ADDRESS	EMAIL	METHOD OF SERVICE
Unsecured Creditor Claim No. 7199	Unsecured Creditor Claim No. 7199	Attn: Carolyn Bolin, William Bolin 36310 Lenwood Road Hinkley CA 92347		First Class Mail
Unsecured Creditor Claim No. 7200	Unsecured Creditor Claim No. 7200	Attn: Sandra L. Brown P.O. Box 192 Hinkley CA 92347		First Class Mail
Unsecured Creditor Claim No. 7201	Unsecured Creditor Claim No. 7201	Attn: Barbara A. Vinson, Lloyd K. Vinson 3220 Cindy Circle Anderson CA 96007		First Class Mail
Unsecured Creditor Claim No. 7226	Unsecured Creditor Claim No. 7226	Attn: Rosaiba Hernandez 18284 Pacific Street Hesperia CA 92345		First Class Mail
Unsecured Creditor Claim No. 7229	Unsecured Creditor Claim No. 7229	Attn: David Matthiesen, Candace Matthiesen 36709 Hidden River Road Hinkley CA 92347		First Class Mail
Unsecured Creditor Claim No. 7244	Unsecured Creditor Claim No. 7244	Attn: Agustin Carrera, Maritza Carrera 886 Gina Ct. Upland CA 91784		First Class Mail
Unsecured Creditor Claim No. 7244	Unsecured Creditor Claim No. 7244	Attn: Aquilla Frederick 20455 Halstead Road Hinkley CA 92347		First Class Mail
Unsecured Creditor Claim No. 7264	Unsecured Creditor Claim No. 7264	Attn: Darlene Herring Jenkins P.O. Box 376 Hinkley CA 92347		First Class Mail
Unsecured Creditor Claim No. 7301	Unsecured Creditor Claim No. 7301	Attn: Marina Riebeling, Adolfo Riebeling 4600 Jerry Ave. Baldwin Park CA 91706		First Class Mail
Unsecured Creditor Claim No. 7585	Unsecured Creditor Claim No. 7585	Attn: Clell Courtney, Hennie Courtney 25595 Ash Road Barstow CA 92311		First Class Mail
Unsecured Creditor Claim No. 7591	Unsecured Creditor Claim No. 7591	Attn: Cindy Sue Downing P.O. Box 376 Hinkley CA 92347		First Class Mail
Unsecured Creditor Claim No. 7657	Unsecured Creditor Claim No. 7657	Attn: Joel A. Christison P.O. Box 9048 Alta Loma CA 91701		First Class Mail
Unsecured Creditor Claim No. 7704	Unsecured Creditor Claim No. 7704	Attn: Nick Panchev 25633 Anderson Avenue Barstow CA 92311		First Class Mail

Exhibit A  
Master Service List  
Served as set forth below

DESCRIPTION	NAME	ADDRESS	EMAIL	METHOD OF SERVICE
Unsecured Creditor Claim No. 8273	Unsecured Creditor Claim No. 8273	Attn: Charles Matthiesen, Matsue Matthiesen 36771 Hidden River Rd. Hinkley CA 92347		First Class Mail
Unsecured Creditor Claim No. 8274	Unsecured Creditor Claim No. 8274	Attn: Juliana Martinez, Manuel Martinez 36633 Hidden River Road Hinkley CA 92347		First Class Mail
Unsecured Creditor Claim No. 8274	Unsecured Creditor Claim No. 8274	Attn: Norman Halstead 20455 Halstead Road Hinkley CA 92347		First Class Mail
Unsecured Creditor Claim No. 8278	Unsecured Creditor Claim No. 8278	Attn: Kimberly Blowney 36816 Hillview Road Hinkley CA 92347		First Class Mail
Unsecured Creditor Claim No. 8283	Unsecured Creditor Claim No. 8283	Attn: Saray Ordaz, Victor Suarez 1042 E. Sandison St. Apt. 1 Wilmington CA 90744		First Class Mail
Unsecured Creditor Claim No. Pending	Unsecured Creditor Claim No. Pending	Attn: Yvonne Kirkpatrick, Herbert Nethery 23394 Alcudia Rd. Hinkley CA 92347		First Class Mail
US Securities and Exchange Commission	Us Securities And Exchange Commission	Attn: Jina Choi, Regional Director San Francisco Regional Office 44 Montgomery Street, Suite 2800 San Francisco CA 94104	sanfrancisco@sec.gov	Email
US Securities and Exchange Commission	Us Securities And Exchange Commission	Attn: Office of General Counsel 100 F St. NE MS 6041B Washington DC 20549	secbankruptcy@sec.gov	Email
Counsel for Interstate Fire & Casualty Company	Vedder Price Ca LLP	Attn: Scott H. Olson 275 Battery Street, Suite 2464 San Francisco CA 94111	solson@vedderprice.com	Email
Counsel to Public Employees Retirement Association of New Mexico	Wagstaffe, Von Loewenfeldt, Busch & Radwick, LLP	Attn: James M. Wagstaffe & Frank Busch 100 Pine Street Suite 725 San Francisco CA 94111	wagstaffe@wvbrlaw.com busch@wvbrlaw.com	Email
Individual Plaintiffs Executive Committee appointed by the California Superior Court in the North Bay Fire Cases, Judicial Council Coordination Proceeding Number 4955, Pursuant to the terms of the Court's Case Management Order No. 1	Walkup Melodia Kelly & Schoenberger	Attn: Michael A. Kelly, Khaldoun A. Baghdadi, Max Schuver 650 California Street 26th Floor San Francisco CA 94108	mkelly@walkuplawoffice.com kbaghdadi@walkuplawoffice.com mschuver@walkuplawoffice.com	Email

Exhibit A  
Master Service List  
Served as set forth below

DESCRIPTION	NAME	ADDRESS	EMAIL	METHOD OF SERVICE
Counsel for Aera Energy LLC, Midway Sunset Congeneration Company	Walter Wilhelm Law Group A Professional Corporation	Attn: Riiley C. Walter, Michael L. Wilhelm 205 E. River Park Circle Suite 410 Fresno CA 93720	rileywalter@W2LG.com Mwilhelm@W2LG.com	Email
Counsel for Engineers and Scientists of California, Local 20, IFPTE, Counsel for SEIU United Service Workers - West	Weinberg Roger & Rosenfeld	Attn: Emily P. Rich 1001 Marina Village Parkway Suite 200 Alameda CA 94501-1091	cgray@unioncounsel.net	Email
Counsel for Sempra Energy, San Diego Gas & Electric Company, and Southern California Gas Company	White & Case LLP	Attn: J.Christopher Shore 1221 Avenue of the Americas New York NY 10020-1095	cshore@whitecase.com	Email
Counsel for Sempra Energy, San Diego Gas & Electric Company, and Southern California Gas Company	White & Case LLP	Attn: Thomas E Lauria, Matthew C. Brown Southeast Financial Center 200 South Biscayne Boulevard, Suite 4900 Miami FL 33131-2352	tlauria@whitecase.com mbrown@whitecase.com	Email
Counsel for Ballard Marine Construction, Inc.	Williams Kastner	Attn: Todd W. Blischke 601 Union Street Suite 4100 Seattle WA 98101-2380		First Class Mail
Counsel to Subrogation Trust Advisory Board	Willkie Farr & Gallagher LLP	Attn: Alexander L. Cheney One Front Street San Francisco CA 94111	acheney@willkie.com	Email
Counsel to Subrogation Trust Advisory Board	Willkie Farr & Gallagher LLP	Attn: Benjamin P. McCallen, Daniel Forman, Charles D. Cording 787 Seventh Avenue New York NY 10019	bmccallen@willkie.com dforman@willkie.com ccording@willkie.com	Email
Counsel for Macquarie Energy LLC	Winston & Strawn LLP	Attn: Michael A. Yuffee 1700 K Street, N.W. Washington DC 20006-3817	myuffee@winston.com	First Class Mail
Counsel to Subrogation Wildfire Trust	Young Conaway Stargatt & Taylor, LLP	Attn: Edwin J. Harron, Sara Beth A.R. Kohut Rodney Square, 1000 North King Street Wilmington DE 19801	eharron@ycst.com skohut@ycst.com	Email
Counsel to Plaintiffs Santiago Gatto and Anastasia Tkai	Young Ward & Lothert, A Professional Law Corporation	Attn: Scott Ward, Esq. 995 Morning Star Dr., Suite C Sonora CA 95370-5192	info@youngwardlothert.com	Email

**Exhibit B**

1 KELLER BENVENUTTI KIM LLP  
Tobias S. Keller (#151445)  
2 (tkeller@kbbkllp.com)  
Peter J. Benvenutti (#60566)  
3 (pbenvenutti@kbbkllp.com)  
Jane Kim (#298192)  
4 (jkim@kbbkllp.com)  
5 650 California Street, Suite 1900  
San Francisco, CA 94108  
6 Tel: 415 496 6723  
Fax: 650 636 9251

7 *Attorneys for Debtors and Reorganized Debtors*  
8

9 **UNITED STATES BANKRUPTCY COURT**  
10 **NORTHERN DISTRICT OF CALIFORNIA**  
11 **SAN FRANCISCO DIVISION**

12 **In re:**

13 **PG&E CORPORATION,**

14 **- and -**

15 **PACIFIC GAS AND ELECTRIC**  
16 **COMPANY,**

17 **Debtors.**

- 18 ☐ Affects PG&E Corporation  
19 ☐ Affects Pacific Gas and Electric Company  
☒ Affects both Debtors

20 *\* All papers shall be filed in the Lead Case, No.*  
21 *19-30088 (DM).*

Bankruptcy Case No. 19-30088 (DM)

Chapter 11

(Lead Case) (Jointly Administered)

**NOTICE OF THIRD PARTY**  
**SUBPOENA ISSUED TO MORGAN**  
**STANLEY**

1 PLEASE TAKE NOTICE that on January 29, 2019 (the “**Petition Date**”), PG&E Corporation  
2 (“**PG&E Corp.**”) and Pacific Gas and Electric Company (the “**Utility**”), as debtors and debtors in  
3 possession (the “**Debtors**”) in the above-captioned chapter 11 cases (the “**Chapter 11 Cases**”), each  
4 filed a voluntary petition for relief under chapter 11 of title 11 of the United States Code (the  
5 “**Bankruptcy Code**”) with the United States Bankruptcy Court for the Northern District of California  
6 (San Francisco Division) (the “**Bankruptcy Court**”).

7 PLEASE TAKE FURTHER NOTICE that on April 26, 2021, counsel for the Debtors issued  
8 and intends to serve a subpoena to produce documents, information, or objects (the “**Subpoena**”) on  
9 the Custodian of Records of Morgan Stanley. A copy of the Subpoena is attached hereto as **Exhibit 1**.  
10 The items requested to be produced in the Subpoena, as described in Exhibit A to the Subpoena, relate  
11 to the claims objection estimation process currently pending before the Honorable Dennis Montali in  
12 the United States District Court for the Northern District of California.

13 PLEASE TAKE FURTHER NOTICE that copies of each pleading identified herein can be  
14 viewed and/or obtained from the Debtors’ notice and claims agent, Prime Clerk LLC, at  
15 <https://restructuring.primeclerk.com/pge> or by calling (844) 339-4217 (toll free) for U.S.-based parties;  
16 or +1 (929) 333-8977 for International parties or by e-mail at: [pgeinfo@primeclerk.com](mailto:pgeinfo@primeclerk.com).

17 Dated: April 26, 2021

**KELLER BENVENUTTI KIM LLP**

18 By: /s/ Keith McDaniels  
19 Keith McDaniels

20 *Attorneys for Debtors and Reorganized Debtors*

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**EXHIBIT 1**  
**Subpoena**  
*[Attached]*



## UNITED STATES BANKRUPTCY COURT

Northern

District of California

In re PG&E Corporation and Pacific Gas and Electric Company  
DebtorCase No. 19-30088 (DM)

(Complete if issued in an adversary proceeding)

Chapter 11

Plaintiff

v.

Adv. Proc. No. \_\_\_\_\_

Defendant

**SUBPOENA TO PRODUCE DOCUMENTS, INFORMATION, OR OBJECTS OR TO PERMIT INSPECTION OF PREMISES IN A BANKRUPTCY CASE (OR ADVERSARY PROCEEDING)**To: Morgan Stanley, Inc.

(Name of person to whom the subpoena is directed)

☒ **Production:** **YOU ARE COMMANDED** to produce at the time, date, and place set forth below the following documents, electronically stored information, or objects, and to permit inspection, copying, testing, or sampling of the material: **Please refer to Exhibit A attached hereto**

PLACE	Keller Benvenuti Kim LLP (c/o Keith McDaniels) 650 California Street, 19th Floor, San Francisco, CA 94108	DATE AND TIME	May 26, 2021 5:00 pm (Pacific Time)
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☐ **Inspection of Premises:** **YOU ARE COMMANDED** to permit entry onto the designated premises, land, or other property possessed or controlled by you at the time, date, and location set forth below, so that the requesting party may inspect, measure, survey, photograph, test, or sample the property or any designated object or operation on it.

PLACE	DATE AND TIME
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The following provisions of Fed. R. Civ. P. 45, made applicable in bankruptcy cases by Fed. R. Bankr. P. 9016, are attached – Rule 45(c), relating to the place of compliance; Rule 45(d), relating to your protection as a person subject to a subpoena; and Rule 45(e) and 45(g), relating to your duty to respond to this subpoena and the potential consequences of not doing so.

Date: 4/26/21

CLERK OF COURT

OR

Signature of Clerk or Deputy Clerk/s/ Keith McDaniels

Attorney's signature

The name, address, email address, and telephone number of the attorney representing (name of party)  
PG&E Corporation, et. al \_\_\_\_\_, who issues or requests this subpoena, are:

Keller Benvenuti Kim LLP, 650 California St, 19th Floor, San Francisco CA 94108, Keith McDaniels, E: kmcdaniels@kbkllp.com; T: 415-484-6098

**Notice to the person who issues or requests this subpoena**

If this subpoena commands the production of documents, electronically stored information, or tangible things, or the inspection of premises before trial, a notice and a copy of this subpoena must be served on each party before it is served on the person to whom it is directed. Fed. R. Civ. P. 45(a)(4).

**PROOF OF SERVICE**

**(This section should not be filed with the court unless required by Fed. R. Civ. P. 45.)**

I received this subpoena for (*name of individual and title, if any*): \_\_\_\_\_  
on (*date*) \_\_\_\_\_.

☐ I served the subpoena by delivering a copy to the named person as follows: \_\_\_\_\_  
\_\_\_\_\_ on (*date*) \_\_\_\_\_; or

☐ I returned the subpoena unexecuted because: \_\_\_\_\_  
\_\_\_\_\_

Unless the subpoena was issued on behalf of the United States, or one of its officers or agents, I have also tendered to the witness the fees for one day's attendance, and the mileage allowed by law, in the amount of \$ \_\_\_\_\_.

My fees are \$ \_\_\_\_\_ for travel and \$ \_\_\_\_\_ for services, for a total of \$ \_\_\_\_\_.

I declare under penalty of perjury that this information is true and correct.

Date: \_\_\_\_\_

\_\_\_\_\_  
*Server's signature*

\_\_\_\_\_  
*Printed name and title*

\_\_\_\_\_  
*Server's address*

Additional information concerning attempted service, etc.:

**Federal Rule of Civil Procedure 45(c), (d), (e), and (g) (Effective 12/1/13)**  
**(made applicable in bankruptcy cases by Rule 9016, Federal Rules of Bankruptcy Procedure)**

**(c) Place of compliance.**

(1) *For a Trial, Hearing, or Deposition.* A subpoena may command a person to attend a trial, hearing, or deposition only as follows:

(A) within 100 miles of where the person resides, is employed, or regularly transacts business in person; or

(B) within the state where the person resides, is employed, or regularly transacts business in person, if the person

(i) is a party or a party's officer; or

(ii) is commanded to attend a trial and would not incur substantial expense.

(2) *For Other Discovery.* A subpoena may command:

(A) production of documents, or electronically stored information, or things at a place within 100 miles of where the person resides, is employed, or regularly transacts business in person; and

(B) inspection of premises, at the premises to be inspected.

**(d) Protecting a Person Subject to a Subpoena; Enforcement.**

(1) *Avoiding Undue Burden or Expense; Sanctions.* A party or attorney responsible for issuing and serving a subpoena must take reasonable steps to avoid imposing undue burden or expense on a person subject to the subpoena. The court for the district where compliance is required must enforce this duty and impose an appropriate sanction — which may include lost earnings and reasonable attorney's fees — on a party or attorney who fails to comply.

(2) *Command to Produce Materials or Permit Inspection.*

(A) *Appearance Not Required.* A person commanded to produce documents, electronically stored information, or tangible things, or to permit the inspection of premises, need not appear in person at the place of production or inspection unless also commanded to appear for a deposition, hearing, or trial.

(B) *Objections.* A person commanded to produce documents or tangible things or to permit inspection may serve on the party or attorney designated in the subpoena a written objection to inspecting, copying, testing or sampling any or all of the materials or to inspecting the premises — or to producing electronically stored information in the form or forms requested. The objection must be served before the earlier of the time specified for compliance or 14 days after the subpoena is served. If an objection is made, the following rules apply:

(i) At any time, on notice to the commanded person, the serving party may move the court for the district where compliance is required for an order compelling production or inspection.

(ii) These acts may be required only as directed in the order, and the order must protect a person who is neither a party nor a party's officer from significant expense resulting from compliance.

(3) *Quashing or Modifying a Subpoena.*

(A) *When Required.* On timely motion, the court for the district where compliance is required must quash or modify a subpoena that:

(i) fails to allow a reasonable time to comply;

(ii) requires a person to comply beyond the geographical limits specified in Rule 45(c);

(iii) requires disclosure of privileged or other protected matter, if no exception or waiver applies; or

(iv) subjects a person to undue burden.

(B) *When Permitted.* To protect a person subject to or affected by a subpoena, the court for the district where compliance is required may, on motion, quash or modify the subpoena if it requires:

(i) disclosing a trade secret or other confidential research, development, or commercial information; or

(ii) disclosing an unretained expert's opinion or information that does not describe specific occurrences in dispute and results from the expert's study that was not requested by a party.

(C) *Specifying Conditions as an Alternative.* In the circumstances described in Rule 45(d)(3)(B), the court may, instead of quashing or modifying a subpoena, order appearance or production under specified conditions if the serving party:

(i) shows a substantial need for the testimony or material that cannot be otherwise met without undue hardship; and

(ii) ensures that the subpoenaed person will be reasonably compensated.

**(e) Duties in Responding to a Subpoena.**

(1) *Producing Documents or Electronically Stored Information.* These procedures apply to producing documents or electronically stored information:

(A) *Documents.* A person responding to a subpoena to produce documents must produce them as they are kept in the ordinary course of business or must organize and label them to correspond to the categories in the demand.

(B) *Form for Producing Electronically Stored Information Not Specified.* If a subpoena does not specify a form for producing electronically stored information, the person responding must produce it in a form or forms in which it is ordinarily maintained or in a reasonably usable form or forms.

(C) *Electronically Stored Information Produced in Only One Form.* The person responding need not produce the same electronically stored information in more than one form.

(D) *Inaccessible Electronically Stored Information.* The person responding need not provide discovery of electronically stored information from sources that the person identifies as not reasonably accessible because of undue burden or cost. On motion to compel discovery or for a protective order, the person responding must show that the information is not reasonably accessible because of undue burden or cost. If that showing is made, the court may nonetheless order discovery from such sources if the requesting party shows good cause, considering the limitations of Rule 26(b)(2)(C). The court may specify conditions for the discovery.

(2) *Claiming Privilege or Protection.*

(A) *Information Withheld.* A person withholding subpoenaed information under a claim that it is privileged or subject to protection as trial-preparation material must:

(i) expressly make the claim; and

(ii) describe the nature of the withheld documents, communications, or tangible things in a manner that, without revealing information itself privileged or protected, will enable the parties to assess the claim.

(B) *Information Produced.* If information produced in response to a subpoena is subject to a claim of privilege or of protection as trial-preparation material, the person making the claim may notify any party that received the information of the claim and the basis for it. After being notified, a party must promptly return, sequester, or destroy the specified information and any copies it has; must not use or disclose the information until the claim is resolved; must take reasonable steps to retrieve the information if the party disclosed it before being notified; and may promptly present the information under seal to the court for the district where compliance is required for a determination of the claim. The person who produced the information must preserve the information until the claim is resolved.

(g) **Contempt.** The court for the district where compliance is required — and also, after a motion is transferred, the issuing court — may hold in contempt a person who, having been served, fails without adequate excuse to obey the subpoena or an order related to it.

For access to subpoena materials, see Fed. R. Civ. P. 45(a) Committee Note (2013)

**EXHIBIT A**  
**Request for Production of Documents**

Unless otherwise stated, the following Definitions shall apply to these Requests:

“**Broadridge**” means Broadridge Financial Solutions, Inc., and any of its respective agents, officers, employees, accountants, representatives, attorneys, or anyone else acting on their behalf.

“**Chapter 11 Cases**” means the cases commenced by the Debtors and currently pending before the United States Bankruptcy Court for the Northern District of California (Lead Case No. 19-30088)(Jointly Administered).

“**Communication(s)**” means the transmittal of information (in the form of facts, ideas, inquiries, or otherwise) and includes all oral and written communications of any nature, type or kind including, but not limited to, any Documents, telephone conversations, discussions, meetings, facsimiles, e-mails, text messages, memoranda, and any other medium through which any information is conveyed or transmitted.

“**Debtors**” or “**Reorganized Debtors**” mean PG&E Corporation and Pacific Gas and Electric Company, as debtors and reorganized debtors in the Chapter 11 Cases.

The term “**Document**” is used herein in the broadest possible sense as specified in and interpreted under Rule 34 of the Federal Rules of Civil Procedure, and includes, without limitation, all originals and copies, duplicates, drafts, and recordings of any written, graphic or otherwise recorded matter, however produced, reproduced, or stored, and all “writings” as defined in Rule 1001 of the Federal Rules of Evidence, including Communications, and all other tangible things by which human communication is transmitted or stored, meaning any kind of printed, electronic, recorded, graphic, or photographic matter, however printed, produced, reproduced, copies, reproductions, facsimiles, drafts and both sides thereof, including without limitation any kind of written, typewritten, graphic, photographic, printed, taped or recorded material whatsoever, regardless whether the same is an original, a copy, a reproduction, a facsimile, telex or telefax, and regardless of the source or author thereof, including without limitation, any writing filed for reporting or other purposes with any state, federal or local agency; notes; memoranda, including but not limited to memoranda of telephone conversations; letters; audited financial statements; unaudited financial statements; financial ledgers; intra-office or inter-office communications; circulars; bulletins; manuals; results of investigations; progress reports; study made by or for business or personal use; financial reports and data of any kind; working papers; contracts; agreements; affidavits; declarations; statements; bills; books of accounts; vouchers; transcriptions of conversations or tape recordings; desk calendars; bank checks; purchase orders; invoices; charge slips; receipts; expense accounts; statistical records; cost sheets; journals; diaries; time sheets or logs; computer data; job or transaction files; appointment books; books, records, and copies; electronic mail messages; extracts and summaries of other documents; drafts of any of the above, whether used or not; and any other writing or recording; computer and other business machine printouts, programs, listings, projections, as well as any carbon or photographic or copies, reproductions or facsimiles thereof

and all copies which differ in any way from the original, including without limitation, all forms of electronic media, data, data storage and other forms of electronic or computer-stored or computer-generated communications, data, or representations. This includes, but is not limited to, such material in the form of Electronically Stored Information: that is, any data, including Communications, present in memory or on magnetic or optical storage media as an “active” file or files (readily readable by one or more computer applications or forensics software), saved in an archive, present as “deleted” but recoverable electronic files in memory or on any media, and, present in any electronic file fragments (files that have been deleted and partially overwritten with new data) from files containing such material. Where any otherwise duplicate document contains any marking not appearing on the original or is altered from the original, then such item shall be considered to be a separate original document. Any Document that contains any comment, notation, addition, insertion or marking of any type or kind which is not part of another Document is to be considered a separate Document.

“**Each**” shall be construed as “all” and “each.”

“**Electronically Stored Information**” means, without limitation, all information contained on any computing device owned, maintained, or otherwise controlled by You, including, but not limited to, mainframe, desktop, laptop, tablet, or palmtop computers, network servers, telephone voicemail servers, employees’ employer-provided home computers, and the personal digital assistants (PDAs), digital cell phones, telephone answering machines, pagers, or other information-storing electronic devices of You and Your employees or agents, or on associated external storage media, backup tapes, and other archival copies of same.

“**Extended Securities Claims Bar Date**” means April 16, 2020.

“**Identify**” (with respect to documents). When referring to documents, “to identify” means to give, to the extent known, the (i) type of document; (ii) general subject matter; (iii) date of the document; and (iv) author(s), addressee(s), and recipient(s).

“**Person**” means any natural person or any business, legal, or governmental entity or association.

“**Prime Clerk**” means Prime Clerk, LLC, working in the capacity as the claims and noticing agent of the Debtors in the Chapter 11 Cases, and any of its respective agents, officers, employees, accountants, representatives, attorneys, or anyone else acting on their behalf.

The term “**Relating To**” shall mean describing, discussing, evidencing, referring to, concerning constituting, regarding, bearing upon, supporting, summarizing, pertaining to, alluding to, depicting, involving, embodying, containing, suggesting, mentioning, arising out of, in connection with, or having any logical or factual connection with the matter in question.

“**You**” or “**Your**” shall mean Morgan Stanley, Inc. and any of its agents, officers, employees, accountants, representatives, attorneys, or anyone else acting on their behalf.

## INSTRUCTIONS

1. You are required to conduct a thorough investigation and produce all Documents in your possession, custody, and control including all Documents in the possession, custody and control of your attorneys, investigators, experts, officers, directors, employees, agents, representatives, consultants, and anyone acting on your behalf.

2. The use of the singular form of any word includes the plural, and vice versa.

3. The connectives “and,” and “or,” shall be construed either disjunctively or conjunctively as necessary to bring within the scope of the discovery request all responses that might otherwise be construed to be outside of its scope.

4. If You are unable to comply with a particular category(ies) of the requests below and Documents responsive to the category are in existence, Identify the following information:

- a) The date of the Document;
- b) The type of Document (e.g., letter, memorandum, report, etc.);
- c) The general subject matter of the Document;
- d) The name, address, telephone number and title of the author(s) of the Document;
- e) The name, address, telephone number and title of each recipient and/or addressee of the Document;
- f) The number of pages in the Document;
- g) The document control number, if any;
- h) The present location(s) of the Document and the name, address and telephone number of the person(s) who has (have) possession of the Document;
- i) A specific description of the subject matter of the Document;
- j) The reason why the Document cannot be produced or why you are unable to comply with the particular category of request.

5. You are required to produce the full and complete originals, or copies if the originals are unavailable, of each Document responsive to the categories below along with all non- identical copies and drafts in its or their entirety, without abbreviations, excerpts, or redactions. Copies may be produced in lieu of originals if the entirety (front and back where appropriate) of the Document is reproduced and the Responding Party or its authorized agent or representative states by declaration or affidavit under penalty of perjury that the copies provided are true, correct, complete, and an accurate duplication of the original(s).

6. You are required to produce the Documents as they are kept in the usual course of business, or to organize and label them to correspond with each category in these requests.



7. You are required to produce Electronically Stored Information in searchable form on DVDs, CD-ROMs, via FTP, or any other medium that is acceptable to the requesting party. If necessary, all Electronically Stored Information shall be translated before production into reasonably usable form. Unless otherwise specified, documents, reports, and other Electronically Stored Information created using any version of Microsoft Word, Powerpoint, Excel, Visio, or Access, Word Perfect, Oracle, or any other Microsoft, Adobe, or other currently available “off-the-shelf” application shall be produced in native form; that is, the form in which the document is currently stored on whatever media it currently resides. The document should not be locked, resaved, restructured, “scrubbed” of unapparent or hidden content or any other data or metadata, but rather should be produced in a copy precisely reproducing its entire state as present in Your systems. Electronic mail (e-mail) should be produced in native form; that is, in whatever database and/or file/directory structures are used by Your mail processing software. All metadata and other unapparent or hidden data related to mail messages shall be produced, including, but not limited to, any file attachments, message priority flags, message read/access timestamps, and, in the case of e-mail sent to distribution lists, information on the membership of such lists at the time the e-mail was sent.

8. If You withhold or redact a portion of any Document under a claim of privilege or other protection, each such Document must be identified on a privilege log, which shall be produced contemporaneously with the non-privileged Documents responsive to this Request for Production, and which privilege log shall Identify the following information:

- a) The date of the Document;
- b) The type of Document (e.g., letter, memorandum, report, etc.);
- c) The general subject matter of the Document;
- d) The name, address, telephone number and title of the author(s) of the Document;
- e) The name, address, telephone number and title of each recipient and/or addressee of the Document;
- f) The number of pages in the Document;
- g) The document control number, if any;
- h) The present location(s) of the Document and the name, address and telephone number of the person(s) who has (have) possession of the Document;
- i) A general description of the subject matter of the Document or the portion redacted without disclosing the asserted privileged or protected communication;
- j) The specific privilege(s) or protection(s) that you contend applies; and
- k) Requests Relating To any Person shall include such Person’s employees, agents, attorneys, investigators, experts, professionals, officers, directors, representatives, and anyone acting on such Person’s behalf.

## **DOCUMENTS TO BE PRODUCED**

### **Request No. 1:**

The mailing list used by Broadridge to serve the Extended Securities Claims Bar Date (provided to Broadridge on or about April 13, 2020 by Prime Clerk) on the holders of shares of the Debtors.

### **Request No. 2:**

All Documents Relating to the service by mail of the Extended Securities Claims Bar Date on the beneficial holders of shares in the Debtors by Broadridge on or after April 13, 2020.



**Exhibit C**

Exhibit C  
DN 10579 Claimants Service List  
Served as set forth below

MMLID	NAME	NOTICE NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	POSTAL CODE	EMAIL	METHOD OF SERVICE
7E+06	Yurok Tribe	Attn: Don Barnes, TERO Director	190 Klamath Blvd.	P.O. Box 1027	Klamath	CA	95548	dbarnes@yuroktribe.nsn.us	First Class Mail and Email
7E+06	Yurok Tribe	Attn: Peter Ivanick; Jennifer Lee	Hogan Lovells US LLP	390 Madison Avenue	New York	NY	10017	jennifer.lee@hoganlovells.com; peter.ivanick@hoganlovells.com	First Class Mail and Email
7E+06	Yurok Tribe	Attn: Amy Cordalis, Tribal Attorney	190 Klamath Blvd.		Klamath	CA	95548	acordalis@yuroktribe.nsn.us	First Class Mail and Email

**Exhibit D**

Exhibit D  
DN 10580 Claimants Service List  
Served as set forth below

MMLID	NAME	NOTICE NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	POSTAL CODE	EMAIL	METHOD OF SERVICE
7980002	Chevron Master Pension Trust	Attn: Willem P. Lynn	Chevron Corporation	6001 Bollinger Canyon Road, D-2030	San Ramon	CA	94583	IMelitas@shevron.com; wpoly@chevron.com	First Class Mail and Email
7979992	Chevron UK Pension Plan	Attn: Willem P. Lynn	Chevron Corporation	6001 Bollinger Canyon Road D-2030	San Ramon	CA	94583	wpoly@chevron.com	First Class Mail and Email

**Exhibit E**

**Exhibit E**  
First Securities Claimants Service List  
Served as set forth below

MMLID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7902826	AFTRA Retirement Fund	Attn: Linda Sherrill	261 Madison Avenue, 7th Floor			New York	NY	10016			First Class Mail
7902826	AFTRA Retirement Fund	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7938396	ALMQUIST, BRUCE G	2817 RIFLE RIDGE ROAD				OAKTON	VA	22124		LOOKIN4PNQ@GMAIL.COM	First Class Mail and Email
7917026	AMF Aktiefond Global	AMF Fonder AB	Klara Soedra Kyrkogata 18			Stockholm		113 88	Sweden	fundoperations@amf.se	First Class Mail and Email
7917026	AMF Aktiefond Global	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7917052	AMF Aktiefond Nordamerika	AMF Fonder AB	Klara Soedra Kyrkogata 18			Stockholm		113 88	Sweden	fundoperations@amf.se	First Class Mail and Email
7917052	AMF Aktiefond Nordamerika	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7917036	AMF Aktiefond Varlden	AMF Fonder AB	Klara Soedra Kyrkogata 18			Stockholm		113 88	Sweden	fundoperations@ams.se	First Class Mail and Email
7917036	AMF Aktiefond Varlden	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7917077	AMF Balansfond	AMF Fonder AB	Klara Soedra Kyrkogata 18			Stockholm		113 88	Sweden	fundoperations@amf.se	First Class Mail and Email
7917077	AMF Balansfond	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7990984	Anne B. Wallace IRA	30 Old Club Ct.				Nashville	TN	37215			First Class Mail
7904752	Apollo 62	C/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7904752	Apollo 62	Security Kapitalanlage AG	Burgring 16			Graz		A-8010	Austria		First Class Mail
7912816	Arizona Sheet Metal Pension Trust Fund	Alan Biller and Associates	Attn: Aileen Burrows	535 Middlefield Road, Ste 230		Menlo Park	CA	94025		aileen@alanbiller.com	First Class Mail and Email
7912816	Arizona Sheet Metal Pension Trust Fund	Attn: Suzanne Michel	2550 W. Union Hills Drive, Suite 290			Phoenix	AZ	85027		SMichel@ssatpa.net	First Class Mail and Email
7886245	Aronson, Frank	21 Woodchester Drive				Chestnut Hill	MA	02467		frankdonaldaronson6@gmail.com	First Class Mail and Email
7863694	ARTHUR PETTY IRA	3598 N DEL-LU DRIVE				SPRINGFIELD	MO	65803		apetty3598@yahoo.com; deanna@holmes-griffeth.com	First Class Mail and Email
7867021	Aschettino, Michael	21 Smith Lane				Eastham	MA	02642		maschettin@aol.com	First Class Mail and Email
7907608	Barry & Kathleen Carr TTES U/A Dated 11/30/2000	45 Possum Lane				Portola Valley	CA	94028		barry@carrferrell.com	First Class Mail and Email
8286456	Bibb, Jeffrey V	555 Pond Apple Rd				Clarksville	TN	37043			First Class Mail
7944414	Brian C Bergner and Regina V Bergner Tenants in Common	923 E Kilbourn Ave Unit 2601				Milwaukee	WI	53202		regina@bergner.com	First Class Mail and Email
7886050	Brown, Craig	5 Whispering Way				Stow	MA	01775		craigbonline@hotmail.com	First Class Mail and Email
7995113	Carey, Edward F.	820 Coborn Court				Sartell	MN	56377		ec112655@hotmail.com	First Class Mail and Email
7906741	Carlson, Mary Johanna	7141 Heatherwood Drive				Reno	NV	89523		carlson3878@sbcglobal.net	First Class Mail and Email
7919515	Central Pennsylvania Teamsters Health and Welfare Fund	Central Pennsylvania Teamsters Pension Fund	Attn: Joseph Samolewicz	1055 Spring St.		Wyomissing	PA	19610		jjsamolewicz@centralpateamsters.com	First Class Mail and Email
7860962	CFS International Inc. / Defined Benefit Pension Plan	6789 Quail Hill Pkwy, Suite 850				Irvine	CA	92603		rclumeck@cfsintl.com	First Class Mail and Email
7935966	Charles W. Swan as Trustee under Revocable Declaration of Trust DTD 5/14/93	701 Retreat Drive	Apt.120			Naples	FL	34110		cswswan@aol.com	First Class Mail and Email
7923204	CIBC Global Equity Fund	Asset Management Inc	18 York Street Suite 1300			Toronto	ON	M5J 2T8	Canada	rakesh.patel@cibc.com	First Class Mail and Email
7902657	City of Avon Park Firefighters' Retirement System	Attn: Carol Knapp	2404 West Russ Road			Avon Park	FL	33825		carol@cdpensions.com	First Class Mail and Email
7902657	City of Avon Park Firefighters' Retirement System	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7902673	City of Cape Coral Municipal General Employees' Pension Trust Fund	c/o Foster & Foster, Inc.	2503 Del Prado Blvd. S, Suite 502			Cape Coral	FL	33904		melody.hall@foster-foster.com	First Class Mail and Email
7902673	City of Cape Coral Municipal General Employees' Pension Trust Fund	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7902973	City of Deltona Firefighters' Pension Plan	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email

**Exhibit E**  
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MMLID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7902973	City of Deltona Firefighters' Pension Plan	c/o Lauterbach & Amen, LLP	668 N. River Road			Naperville	IL	60563			First Class Mail
7932889	City of Miami General Employees' & Sanitation Employees' Retirement Trust	2901 Bridgeport Avenue				Coconut Grove	FL	33133		Edgard@gese.org	First Class Mail and Email
7906862	City of Titusville General Employees' Pension Plan	Attn: Julie Enright	810 N. Carpenter Road			Titusville	FL	32781-2806			First Class Mail
7906862	City of Titusville General Employees' Pension Plan	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		settlements@ktmc.com	First Class Mail and Email
7904791	City of Winter Garden Pension Plan for Firefighters and Police Officers	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7904791	City of Winter Garden Pension Plan for Firefighters and Police Officers	Susy Pita, Administrator	22233 Drawbridge Drive			Leesburg	FL	34748			First Class Mail
7913285	Cliffer, Ellen A	1930 Sheridan Rd				Buffalo Grove	IL	60089		ecliff@comcast.net	First Class Mail and Email
7919757	CTC Trading Group LLC, c/o Claims Compensation Bureau LLC	1100 East Hector Street	Suite 250			Conshohocken	PA	19428		analyst@claimscompensation.com	First Class Mail and Email
7937872	Cushnie, Jay R	23804 NE 127th Street				Redmond	WA	98053		cushnie@charter.net;	First Class Mail and Email
7931884	DADSON, MYRON E	16808 BLENHEIM DRIVE				LUTZ	FL	33549		luisecushnie@gmail.com	First Class Mail and Email
7912500	Danske Invest Allocation SICAV Stable	13, rue Edward Steichen				L-2540 Luxembourg			Luxembourg	4538fp@danskeinvest.com	First Class Mail and Email
7912500	Danske Invest Allocation SICAV Stable	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7783919	DAVID W SWIM TTEE	DAVID W SWIM REVOCABLE TRUST	DTD 07/22/2005	110 WASHINGTON AVE APT 2422		MIAMI BEACH	FL	33139-7239		DAVIDWSWIM@GMAIL.COM	First Class Mail and Email
7906747	Delaware National High-Yield Municipal Bond Fund	c/o Peter M. Saparoff, Esq.-Mintz Levin	One Financial Center			Boston	MA	02111		pmsaparoff@mintz.com	First Class Mail and Email
7906724	Delaware Tax Free California Fund	Mintz Levin	c/o Peter M. Saparoff, Esq.	One Financial Center		Boston	MA	02111		pmsaparoff@mintz.com	First Class Mail and Email
7906732	Delaware Tax Free USA Fund	c/o Peter M. Saparoff, Esq. -Mintz Levin	One Financial Center			Boston	MA	02111		pmsaparoff@mintz.com	First Class Mail and Email
7916569	Directors Guild of America-Producer Pension Plan Basic Benefit Plan	5055 Wilshire Blvd, Suite 600				Los Angeles,	CA	90036		investments@dgaplans.org	First Class Mail and Email
7911285	Directors Guild of America-Producer Pension Plan Supplemental Benefit Plan	5055 Wilshire Blvd, Suite 600				Los Angeles	CA	90036		investments@dgaplans.org	First Class Mail and Email
7991290	Donohue, Bryan and Maria	857 Persimmon Road				Sewickley	PA	15143			First Class Mail
7969610	Dresch, Larry D.	4301 Fiddlesticks Dr.				Lafayette	IN	47909		liddresch@gmail.com	First Class Mail and Email
7917726	DRRT FBO CREDIT SUISSE FUNDS AG (3327)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7917895	DRRT FBO CREDIT SUISSE FUNDS AG (4418)	DRRT	340 WEST FLAGLER STREET	SUITE 201		MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7918071	DRRT FBO CREDIT SUISSE FUNDS AG (4422)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7917158	DRRT FBO CREDIT SUSSIE FUNDS AG (3723)	DRRT	340 WEST FLAGLER STREET	SUITE 201		MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7917158	DRRT FBO CREDIT SUSSIE FUNDS AG (3723)	DRRT	PAIGE EVANS	340 WEST FLAGGER STREET	SUITE 201	MIAMI	FL	33130			First Class Mail
7898779	DRRT FBO DEKA INVESTMENT GMBH	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7917969	DRRT FBO Deka Investment GMBH (11202)	340 West Flagler Street	Suite 201			Miami	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7918117	DRRT FBO DEKA INVESTMENT GMBH (12182)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7918014	DRRT FBO Deka Investment GMBH (70807)	340 West Flagler Street, Suite 201				Miami	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email

**Exhibit E**  
First Securities Claimants Service List  
Served as set forth below

MMLID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7915612	DRRT FBO DEKA VERMÖGENSMANAGEMENT GMBH (04100)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7907524	DRRT FBO GÉRIFONDS SA	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7916505	DRRT FBO HANSAINVEST HANSEATISCHE INVESTMENT- GMBH	340 West Flagler Street	Suite 201			Miami	FL	33130		ppmclaims@drdt.com	First Class Mail and Email
7916813	DRRT FBO HANSAINVEST HANSEATISCHE INVESTMENT- GMBH	DRRT	340 WEST FLAGLER STREET	SUITE 201		MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7908115	DRRT FBO HELABA INVEST KAPITALANLAGEGESELLSCHAFT MBH	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		ppmclaims@drdt.com	First Class Mail and Email
7909520	DRRT FBO INTERNATIONALE KAPITALANLAGEGESELLSCHAFT MBH (EB530 QU)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7908134	DRRT FBO INTERNATIONALE KAPITALANLAGEGESELLSCHAFT MBH (FESTO AL)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7907888	DRRT FBO INTERNATIONALE KAPITALANLAGEGESELLSCHAFT MBH (HAWL QUA)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7911987	DRRT FBO INTERNATIONALE KAPITALANLAGEGESELLSCHAFT MBH (PWM KVSA)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7914048	DRRT FBO LBBW ASSET MANAGEMENT INVESTMENTGESELLSCHAFT MBH (3009)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7915105	DRRT FBO LBBW ASSET MANAGEMENT INVESTMENTGESELLSCHAFT MBH (3117)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7917014	DRRT FBO LRI INVEST S.A.	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7912834	DRRT FBO LRI INVEST S.A.	DRRT	340 WEST FLAGLER STREET	SUITE 201		Miami	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7916374	DRRT FBO METZLER ASSET MANAGEMENT GMBH (XEE)	340 West Flagler Sreet	Suite 201			Miami	FL	33130		pmclaims@drdt.com; PPMCLAIMS@DRRT.COM	First Class Mail and Email
7919351	DRRT FBO MULTICONCEPT FUND MANAGEMENT S.A (1891)	DRRT	340 WEST FLAGLER STREET	SUITE 201		MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7911552	DRRT FBO ODDO BHF ASSET MANAGEMENT GMBH (3041)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7911448	DRRT FBO Oddo BHF Asset Management GMBH (FT-133)	340 West Flagler Street	Suite 201			Miami	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7911384	DRRT FBO SOCIÉTÉ GÉNÉRALE SECURITIES SERVICES GMBH (DE0290N00)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		ppmclaims@drdt.com	First Class Mail and Email
7910843	DRRT FBO SWISS REINSURANCE COMPANY LTD (NYEU11)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7911363	DRRT FBO SWISS REINSURANCE COMPANY LTD(NF67L8)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7910985	DRRT FBO SWISS REINSURANCE COMPANY LTD(NYEU12)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7911078	DRRT FBO SWISS REINSURANCE COMPANY LTD(NYGE5F)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7911756	DRRT FBO SWISS REINSURANCE COMPANY LTD(ZF2A9F)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7912420	DRRT FBO SWISS REINSURANCE COMPANY LTD(ZF2AA1)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email



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MMLID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7912440	DRRT FBO SWISS REINSURANCE COMPANY LTD(ZF3J05)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7912297	DRRT FBO SWISS REINSURANCE COMPANY LTD(ZF67B5)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7912488	DRRT FBO SWISS REINSURANCE COMPANY LTD(ZF7028)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7898894	DRRT FBO Swisscanto Fondsleitung AG	340 West Flagler Street	Suite 201			Miami	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7915088	DRRT FBO UBS FUND MANAGEMENT (SWITZERLAND) AG(CH0077)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		ppmclaims@drdt.com	First Class Mail and Email
7915178	DRRT FBO UBS FUND MANAGEMENT (SWITZERLAND) AG(CH0219)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7915377	DRRT FBO UBS Fund Management Luxembourg S.A. (LU6160)	340 West Flagler Street	Suite 201			Miami	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7916126	DRRT FBO UBS FUND MANAGEMENT LUXEMBOURG S.A.(LU9963_Q)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7915953	DRRT FBO UBS FUND MANAGEMENT LUXEMBOURG S.A.(LU9963_V)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7912557	DRRT FBO WARBURG INVEST AG	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7985100	ECL MSSB FBO Esperanza L. Nauss Ttee	1770 Latour Ave.				Brentwood	CA	94513		esperanzanauss@att.net	First Class Mail and Email
7990027	Eileen K. Liberman (Bene) Inherited IRA	10 Old Woods Drive				Harrison	NY	10528-2420		jerryliberman18@gmail.com	First Class Mail and Email
7990027	Eileen K. Liberman (Bene) Inherited IRA	Morgan Stanley	Jacqueline M. Lukasik	Senior Client Service Associate	1290 Avenue of the Americas, 12th Floor	New York	NY	10104		jacki.lukasik@morganstanley.com	First Class Mail and Email
7985351	ELAINE K. RODNON IRA	7572 ISLAND BREEZE TERRACE				BOYNTON BEACH	FL	33437-5403		Rodnoner@gmail.com	First Class Mail and Email
7985351	ELAINE K. RODNON IRA	Jacqueline M. Lukasik	Morgan Stanley	1290 Avenue of the Americas, 12th Floor		New York	NY	10014		jacki.lukasik@morganstanley.com	First Class Mail and Email
7985445	ELAINE K. RODNON REVOCABLE TST	7572 ISLAND BREEZE TERRACE				BOYNTON BEACH	FL	33437-5403		Rodnoner@gmail.com	First Class Mail and Email
7985445	ELAINE K. RODNON REVOCABLE TST	MORGAN STANLEY	JAQUELINE M. LUKASIK	SENIOR CLIENT SERVICE ASSOCIATE	1290 AVENUE OF THE AMERICAS, 12TH FLOOR	NEW YORK	NY	10014		jacki.lukasik@morganstanley.com	First Class Mail and Email
7908043	Employees' Retirement Fund of the City of Fort Worth dba Fort Worth Employees' Retirement Fund	Attn: Benita Falls Harper, Executive Director	3801 Hulen Street, Suite 101			Fort Worth	TX	76107		Benita.Harper@fwretirement.org	First Class Mail and Email
7908043	Employees' Retirement Fund of the City of Fort Worth dba Fort Worth Employees' Retirement Fund	Barrack, Rodos & Bacine	Attn: Leslie Bornstein Molder, Esquire	3300 Two Commerce Square, 2001 Market Street		Philadelphia	PA	19103		lmolder@barrack.com	First Class Mail and Email
7910888	Employees' Retirement Plan for Former Ally Business Units	c/o Ally Financial Inc.	Jennifer O'Hagan	1100 Virginia Drive, Suite 150	PO Box 8139	Ft. Washington	PA	19034		jenniger.koehler@ally.com	First Class Mail and Email
7991048	Engel, Jerome	10521 Seabury Ln.				Los Angeles	CA	90077		engel@ucla.edu	First Class Mail and Email
7937243	Estate of Gail H Levine c/o M G Tyda, Exec.	103 Ivey Lane				Flat Rock	NC	28731			First Class Mail
7915521	Euregio Plus SGR S.P.A.	c/o Bleichmar Fonti & Auld LLP	Attn: BFA Settlements	7 Times Sq 27th Fl		New York	NY	10036		bfasettlements@bfalaw.com; ewoods@bfalaw.com	First Class Mail and Email
7897763	Fagnani, Celia	413 58th Street				Altoona	PA	16602			First Class Mail
7886278	Fast, Donald J	1019 Taos Ranch Ct				Reno	NV	89511		justusfast@yahoo.com	First Class Mail and Email
7911833	FELS, NICHOLAS W	4010 28TH PLACE NW				WASHINGTON	DC	20008		nfels@cov.com	First Class Mail and Email
7991320	Fergenbaum, Terry	3167 Cavendish Dr.				Los Angeles	CA	90064		bearfan61@gmail.com	First Class Mail and Email
7909646	Fisch, Jack	39201 Silver Birch Ln.				Plainview	NY	11803		jff1220@gmail.com	First Class Mail and Email
7898249	Fischer, Harvey	63-30 Saunders St.				Rego Park	NY	11374-2031		charveyfish@yahoo.com	First Class Mail and Email

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Served as set forth below

MMLID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7916297	FONDS DESJARDINS EQUILIBRE				C.P. 34 Succursale						
7897840	TACTIQUE 00910764/0.2	Fiducie Desjardins INC	Attn: Reorg MTL1-34e-B	1 Complexe Desjardins	Desjardins	Montréal	QC	HB 1E4	Canada	recours.collectifs@desjardins.com	First Class Mail and Email
	Formisano, Alan R.	608 Edel Ave				Maywood	NJ	07607		aform365@gmail.com	First Class Mail and Email
7907942	Frederick Treadway Rev Liv Tr Core Value Equity	6075 Poplar Ave	Suite 701			Memphis	TN	38119			First Class Mail
7907942	Frederick Treadway Rev Liv Tr Core Value Equity	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7978627	Friedman, Richard G	6685 Norman Lane				San Diego	CA	92120		heartdoc99@gmail.com	First Class Mail and Email
7969055	Friedman, Richard Gary	6685 Norman Lane				San Diego	CA	92120		heartdoc99@gmail.com	First Class Mail and Email
8286480	Gary Reibman, TTEE	8711 E. Pinnacle Peak Rd	#170			Scottsdale	AZ	85255		azfox@aol.com	First Class Mail and Email
7990994	Gerald & Eileen Lieberman 2014 Charitable Lead Trust	5 Sutton Place				South Lawrence	NY	11559-1727		dauidxmartin@aol.com	First Class Mail and Email
7990994	Gerald & Eileen Lieberman 2014 Charitable Lead Trust	Morgan Stanley	Jacqueline M. Lukasik	1290 Avenue of the Americas, 12th Floor		New York	NY	10104		jacki.lukasik@morganstanley.com	First Class Mail and Email
7991544	Gerald M Lieberman 2012 Irrevocable Trust	10 Old Woods Drive				Harrison	NY	10528-2420		jerrylieberman18@gmail.com	First Class Mail and Email
7991544	Gerald M Lieberman 2012 Irrevocable Trust	Morgan Stanley	Jacqueline M. Lukasik	1290 Avenue of the Americas, 12th Floor		New York	NY	10104		jacki.lukasik@morganstanley.com	First Class Mail and Email
7991819	Gerald M. Lieberman Grat U/A DTD 02/14/2013 (MCV 1/16)	10 Old Woods Drive				Harrison	NY	10528-2420		jerrylieberman18@gmail.com	First Class Mail and Email
7991819	Gerald M. Lieberman Grat U/A DTD 02/14/2013 (MCV 1/16)	Morgan Stanley	Jacqueline M. Lukasik	Senior Client Service Associate	1290 Avenue of the Americas, 12th Floor	New York	NY	10104		jacki.lukasik@morganstanley.com	First Class Mail and Email
7910845	GIC Private Limited	Account B	168 Robinson Road	#37-01 Capital Tower		Singapore		068912	Singapore	grpiodclassactions@gic.com.sg	First Class Mail and Email
7910845	GIC Private Limited	Kirby McInerney LLP	Attn: Elaine Mui	250 Park Avenue	Suite 820	New York	NY	10177		emui@kmlp.com	First Class Mail and Email
7902971	Ginelli, John	2878 Avalon Ave				Avalon	NJ	08202		jginelli@extertussolutions.com	First Class Mail and Email
7906326	GONZALES, RUBEN F	2210 E HARVARD CT				VISALIA	CA	93292		r.gonzales6110@sbcglobal.net	First Class Mail and Email
7906326	GONZALES, RUBEN F	WELLS FARGO ADVISORS	JUMANA G GHATTAS	FINANCIAL ADVISORS	400 E MAIN ST STE 100	VISALIA	CA	93291		jumana.ghattas@wfsadvisors.com	First Class Mail and Email
7911041	Government Employees' Retirement System of the Virgin Islands	Barrack, Rodos & Bacine	Attn: Leslie Bornstein Molder	3300 Two Commerce Square	2001 Market Street	Philadelphia	PA	19103		lmolder@barrack.com	First Class Mail and Email
7867579	Gurtler, Bruce	1071 Cornwall St.				Casper	WY	82609			First Class Mail
7863711	Gurtler, Bruce	1071 Cornwall St				Casper	WY	82609			First Class Mail
7991796	H. Paskowitz & Co LLC DBPP	20 Chichester Road				Monroe Township	NJ	08831-2650		howardcpa@aol.com	First Class Mail and Email
7991796	H. Paskowitz & Co LLC DBPP	Morgan Stanley	Jacqueline M. Lukasik	1290 Avenue of the Americas, 12th Floor		New York	NY	10104		jacki.lukasik@morganstanley.com	First Class Mail and Email
7910791	Harmon, Mary B	2020 Tarpon Rd				Naples	FL	34102		mbharmon@aol.com	First Class Mail and Email
7921497	Hartford Real Total Return Fund	Attn: Mike Egan	Class Action Claims Management	11121 Carmel Commons Blvd.	Suite 370	Charlotte	NC	28226-4561		info@securitiesclaims.com; mike.egan@securitiesclaims.com	First Class Mail and Email
7918577	Hartford Real Total Return Fund	Class Action Claims Management	Attn: Mike Egan	11121 Carmel Commons Blvd	Suite 370	Charlotte	NC	28226-4561		info@securitiesclaims.com; mike.egan@securitiesclaims.com	First Class Mail and Email
7938527	HealthSpring of Tennessee, Inc. OBO HSPTN	Attn: Maria Turner A4ACT	900 Cottage Grove Rd.			Bloomfield	CT	06002		maria.turner@cigna.com	First Class Mail and Email
7968932	Henry, Dorothy	152 Oakmont Dr				Moorestown	NJ	08057		dhenryc21@verizon.net; Dorothy.henry@osc.nj.gov	First Class Mail and Email
7902659	Houston Municipal Employees Pension System	Attn: Erin Perales, General Counsel	1201 Louisiana, Suite 900			Houston	TX	77002		emack@hmeps.org	First Class Mail and Email
7902659	Houston Municipal Employees Pension System	C/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7915451	ICare- WCNI	5 Hanover Square Suite 2300				New York	NY	10004		ggrlclassactions@goalgroupp.com; rmmorris@goalgroupp.com	First Class Mail and Email
7919497	IFIT Core Fixed Income Fund of Invesco Fixed Income Trust	Attn: Legal Department	11 Greenway Plaza, Suite 1000			Houston	TX	77046		hydpalaregal@invesco.com; jessica.renfro@invesco.com	First Class Mail and Email
7921200	Invesco Bond Fund (Delaware Statutory Trust)	Attn: Legal Department	11 Greenway Plaza, Suite 1000			Houston	TX	77046		hydpalaregal@invesco.com; Jessica.renfro@invesco.com	First Class Mail and Email
7916011	Invesco California Tax-Free Income Fund of AIM Counselor Series Trust (Invesco Counselor Series Trus	Attn: Legal Department	11 Greenway Plaza, Suite 1000			Houston	TX	77046		hydpalaregal@invesco.com; jessica.renfro@invesco.com	First Class Mail and Email

**Exhibit E**  
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MMLID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7921473	Invesco Core Plus Bond Fund of AIM Counselor Series Trust (Invesco Counselor Series Trust)	Attn: Legal Department	11 Greenway Plaza, Suite 1000			Houston	TX	77046		hydpalegal@invesco.com; jessica.renfro@invesco.com	First Class Mail and Email
7921620	Invesco Corporate Bond of AIM Treasurer's Series Trust (Invesco Treasurer's Series Trust)	Attn: Legal Department	11 Greenway Plaza, Suite 1000			Houston	TX	77046		hydpalegal@invesco.com; jessica.renfro@invesco.com	First Class Mail and Email
7919645	Invesco Intermediate Bond Factor Fund of AIM Investment Securities Funds (Invesco Investment Securit	Attn: Legal Department (Invesco Intermediate Bond Factor Fund)	11 Greenway Plaza, Suite 1000			Houston	TX	77046		hydpalegal@invesco.com; jessica.renfro@invesco.com	First Class Mail and Email
7919728	Invesco Intermediate Bond Trust of Institutional Retirement Trust	Attn: Legal Department (Invesco Intermediate Bond Trust)	11 Greenway Plaza, Suite 1000			Houston	TX	77046		jessica.renfro@invesco.com	First Class Mail and Email
7921939	Invesco Liquid Assets Portfolio of Short-term Investments Trust	Attn: Legal Department	11 Greenway Plaza, Suite 1000			Houston	TX	77046		hydpalegal@invesco.com; jessica.renfro@invesco.com	First Class Mail and Email
7921929	Invesco Municipal Income Fund of AIM Tax-Exempt Funds (Invesco Tax-Exempt Funds)	Attn: Legal Department (Invesco Municipal Income Fund)	11 Greenway Plaza, Suite 1000			Houston	TX	77046		hydpalegal@invesco.com; jessica.renfro@invesco.com	First Class Mail and Email
7921376	Invesco Municipal Income Opportunities Trust (Delaware Statutory Trust)	Attn: Legal Department	11 Greenway Plaza, Suite 1000			Houston	TX	77046		hydpalegal@invesco.com; jessica.renfro@invesco.com	First Class Mail and Email
7919523	Invesco Oppenheimer Rochester Limited Term California Municipal Fund of AIM Tax-Exempt Funds (Invesc	Attn: Legal Department	11 Greenway Plaza, Suite 1000			Houston	TX	77046		hydpalegal@invesco.com; jessica.renfro@invesco.com	First Class Mail and Email
7921113	Invesco Premiere Portfolio of AIM Treasurer's Series Trust (Invesco Treasurer's Series Trust)	Attn: Legal Department	11 Greenway Plaza, Suite 1000			Houston	TX	77046		hydpalegal@invesco.com; jessica.renfro@invesco.com	First Class Mail and Email
7920015	Invesco U.S. Quantitative Core Trust of Institutional Retirement Trust	Attn: Legal Department (Invesco U.S. Quantative Core Trust)	11 Greenway Plaza, Suite 1000			Houston	TX	77406		jessica.renfro@invesco.com	First Class Mail and Email
7920015	Invesco U.S. Quantitative Core Trust of Institutional Retirement Trust	Attn: Department ( Invesco Growth and Income Trust )	11 Greenway Plaza, Suite 1000			Houston	TX	77046		hydpalegal@invesco.com	First Class Mail and Email
7920935	Invesco V.I. Core Plus Bond Fund of AIM Variable Insurance Funds (Invesco Variable Insurance Funds)	V.I. Core Plus Bond Fund	Attn: Legal Department (Invesco)	11 Greenway Plaza, Suite 1000		Houston	TX	77046		hydpalegal@invesco.com; jessica.renfro@invesco.com	First Class Mail and Email
7913243	Invesco VI Comstock Fund of AIM Variable Insurance Funds (Invesco Variable Insurance Funds)	Attn: Legal Department	11 Greenway Plaza, Suite 1000			Houston	TX	77046		hydpalegal@invesco.com; jessica.renfro@invesco.com	First Class Mail and Email
7907458	Investeringsforeningen Danske Invest Select USA Low Volatility Acc KL	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7907458	Investeringsforeningen Danske Invest Select USA Low Volatility Acc KL	Parallelvej 17 Southern Michigan Bank & Trust	2800 Kongens 51 W. Pearl Street PO Box 309			Lyngby			Denmark	john.ohlsson@danskeinvest.com	First Class Mail and Email
7926302	James Bachinski IRA	fbo James Bachinski IRA				Coldwater	MI	49036		mbarlow@smbt.com	First Class Mail and Email
7896017	James F. Burks Estate Sandra Burks Exe	2328 Villager Ct.				Leland	NC	28451		sandiburks@yahoo.com	First Class Mail and Email
7861979	John Schultz IRA	1049 E. McClernon				Springfield	MO	65803		deanna@holmes-griffeth.com; hop1200@sbcglobal.net	First Class Mail and Email
7916672	Katherine Ransom Manning Irrev. Trust	Karen R Bertram & Anna M Cashman Co. TTees	W/A DTD 7/24/1993	705 2nd Ave Ste 800		Seattle	WA	98104		Acashman@kitbblaw.com	First Class Mail and Email
8008505	Kelly, William B.	4302 E Mountain View Rd				Phoenix	AZ	85028		barney.kelly@cox.net; barney.kely@cox.net	First Class Mail and Email
7884393	Kemp, Martin	93 Mayflower Rd				Needham	MA	02492		ms@mdkemp.net	First Class Mail and Email
7886043	Kemp, Sharon	93 Mayflower Rd				Needham	MA	02492		sharonbkemp@gmail.com	First Class Mail and Email

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MMLID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7985113	KENNETH A. MAYER IRA ROLLOVER KENNETH A. MAYER WAM	40 CARRIAGE HOUSE ROAD				BERNARDSVILLE	NJ	07924-1203		ken.mayer@morganstanley.com	First Class Mail and Email
7985497	INHERITANCE	40 CARRIAGE HOUSE ROAD				BERNARDSVILLE	NJ	07924-1203		ken.mayer@morgsanstanley.com	First Class Mail and Email
7982362	Lake Avenue Funding EC V LLC	231 Sansome Street, 4th Floor				San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
9487789	Larry C Fisher Fam Rev. Trust	Larry C & Cynthia Fisher Ttees U/A Dtd 1/18/00	1100 Belmont Ave	Suite 201		Wyomissing	PA	19610		lc@hotmail.com; lc_fisher@hotmail.com	First Class Mail and Email
7982823	Lewis, Craig	7 Hunt Court				Jericho	NY	11753		kblewis17@gmail.com	First Class Mail and Email
7991665	Lieberman 1999 Issue Trust	5 Sutton Place South				Lawrence	NY	11559-1727		davidxmartin@aol.com	First Class Mail and Email
7991665	Lieberman 1999 Issue Trust	Morgan Stanley	Jacqueline M. Lukasik	1290 Avenue of the Americas, 12th Floor		New York	NY	10104		jacki.lukasik@morganstanley.com	First Class Mail and Email
7991631	Lieberman 2013 Family (99) Trust	5 Sutton Place South				Lawrence	NY	11559-1727		davidxmartin@aol.com	First Class Mail and Email
7991631	Lieberman 2013 Family (99) Trust	Morgan Stanley	Jacqueline M. Lukasik	1290 Avenue of the Americas, 12th Floor		New York	NY	10104		jacki.lukasik@morganstanley.com	First Class Mail and Email
7916363	Lindenfeld, Etta	24 Windsor Gate Drive				North Hills	NY	11040		etta.lindenfeld@gmail.com	First Class Mail and Email
7976905	Ludmer, Miriam Rachel	1704 Andros Isle Apt A				Coconut Creek	FL	33066		vintage0918@gmail.com	First Class Mail and Email
7976905	Ludmer, Miriam Rachel	Logan Financial Planning	Aileen Totten Logan	285 Park St S		St. Petersburg	FL	33707		aileen@loganfinancialplanning.com	First Class Mail and Email
7908201	Matthews, Tresa	5521 14th Road N				Arlington	VA	22205		tmatthews_22205@yahoo.com	First Class Mail and Email
7985204	Mayer Family Associates, LP	40 Carriage House Road				Bernardsville	NJ	07924-1203		ken.mayer@morganstanley.com	First Class Mail and Email
7985142	MAYER, KENNETH A. AND SHIKHA L	TEN COM	40 CARRIAGE HOUSE ROAD			BERNARDSVILLE	NJ	07924-1203		ken.mayer@morganstanley.com	First Class Mail and Email
8319279	Messner, Douglas R.	3705 Provence Dr.				St. Charles	IL	60175		doug_messner@yahoo.com	First Class Mail and Email
7969820	Metedeconk Capital Management LLC	231 Sansome Street, 4th Floor				San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7912818	Metz, Michael S.	6210 SE 31st Ave.				Portland	OR	97202		michaelsmetz@outlook.com	First Class Mail and Email
7899165	MICHAEL J. BRAND IRRA FBO	2159 TRAILCREST DR				ST LOUIS	MO	63122		michael.brand77@att.net	First Class Mail and Email
7854948	MICHEL, ROBERT	531 CHESTNUT LANE				EAST MEADOW	NY	11554		rmich6362@aol.com	First Class Mail and Email
7991024	Morrison, Miriam N	769 Tee Box Ct				York	SC	29745-7766		memorrison769@gmail.com	First Class Mail and Email
7937375	Mulligan-Haines, Mary	17400 State Hwy 86				Saegertown	PA	16433		mmh@zoominternet.net	First Class Mail and Email
7907636	Murphy Core Equities, LLC	Attn: Sherry Aramini	PO Box 1139			Wallace	NC	28466		saramini@murfam.com	First Class Mail and Email
7978747	Nemchak, Rosemary Helen	1045 State Road				Hinckley	OH	44233		cnemchak@aol.com	First Class Mail and Email
7978747	Nemchak, Rosemary Helen	2789 State Rd.				Medina	OH	44256			First Class Mail
7911677	NICHOLAS W. FELS AND SUSAN M. FELS JTWROS	4010 28TH PLACE NW c/o Kessler Topaz Meltzer & Check, LLP				WASHINGTON	DC	20008		nfels@cov.com	First Class Mail and Email
7916015	Nordea Generationsfond 50-tal	Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7916015	Nordea Generationsfond 50-tal	Nordea Funds Ltd	Keskuskatu 3 A, 8 krs.	FI-00020 Nordea		Helsinki			Finland		First Class Mail
7916357	Nordea Generationsfond 60-tal	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7916357	Nordea Generationsfond 60-tal	Nordea Funds Ltd	Keskuskatu 3 A, 8 krs.			Nordea, Helsinki		FI-00020	Finland		First Class Mail
7917332	Nordea Generationsfond 70-tal	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7917332	Nordea Generationsfond 70-tal	Nordea Funds Ltd	Keskuskatu 3 A, 8 krs.	FI-00020 NORDEA		Helsinki			Finland		First Class Mail
7916530	Nordea Stratega 10	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7916530	Nordea Stratega 10	Nordea Funds Ltd	Keskuskatu 3 A, 8 krs	FI-00020 Nordea		Helsinki			Finland		First Class Mail
7917046	Nordea Stratega 100	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7917046	Nordea Stratega 100	Nordea Funds Ltd	Keskuskatu 3 A, 8 krs.			Nordea	Helsinki	FI-00020	Finland		First Class Mail
7916580	Nordea Stratega 30	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7916580	Nordea Stratega 30	Nordea Funds Ltd	Keskuskatu 3 A, 8 krs.	Nordea		Helsinki		FI-00020	Finland		First Class Mail
7916185	Nordea Stratega 50	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7916185	Nordea Stratega 50	Nordea Funds Ltd	Keskuskatu 3 A, 8 krs.	Nordea		Helsinki		FI-00020	Finland		First Class Mail
7916437	Nordea Stratega 70	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email

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7916437	Nordea Stratega 70	Keskuskatu 3 A, 8 krs.	FI-00020 NORDEA			Helsinki			Finland		First Class Mail
7913321	Nowell, Greg	100 Adobe Canyon Rd.				Kenwood	CA	95452-9045		glnowell@gmail.com	First Class Mail and Email
8286254	Ott, Judith	7566 Woodwind Ct				Brighton	MI	48116			First Class Mail and Email
7992128	Palin, Jr, Douglas R	17311 NE 40th St				Vancouver	WA	98682			First Class Mail
7917466	Pension Benefit Guaranty Corporation	Attn: David Mudd	1200 K St NW			Washington	DC	20005		harris.melissa@pbgc.gov; mudd.david@pbgc.gov	First Class Mail and Email
7985309	PETER A. GELWARG IRA	16 MT. BETHEL ROAD #307				WARREN	NJ	07059-5604		peter.gelwarg@morganstanley.com	First Class Mail and Email
7985309	PETER A. GELWARG IRA	6 MT. BETHEL ROAD #307				WARREN	NJ	07059-5604			First Class Mail
8008557	Philip G Starr Trust	2512 Fisk Lane				Redondo Beach	CA	90278		pstarr0809@gmail.com	First Class Mail and Email
7918628	PineBridge Strategic Bond Fund Emg	78 Sir John Rogerson's Quay	Dublin 2			Dublin		D02 HD32	Ireland		First Class Mail
7918628	PineBridge Strategic Bond Fund Emg	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		settlements@ktmc.com	First Class Mail and Email
7912708	Police & Fire Retirement System of the City of Detroit	David Cetlinski, Executive Director	Ally Detriot Center	500 Woodward Ave., Ste. 3000		Detriot	MI	48226		dcetlinski@rscd.org	First Class Mail and Email
7912708	Police & Fire Retirement System of the City of Detroit	Kirby McInerney LLP	Attn: Peter Linden and Elaine Mui	250 Park Avenue, Suite 820		New York	NY	10177		emui@kmlp.com; plinden@kmlp.com	First Class Mail and Email
7916272	Principal Funds, Inc - Global Opportunites Fund	C/o Principal Global Investors, LLC	711 High Street			Des Moines	IA	50392-0800		epp.deb@principal.com; sorensen.sally@principal.com	First Class Mail and Email
7912756	Principal Funds, Inc. - Credit Opportunities Explorer Fund	c/o Principal Global Investors, LLC	711 High Street			Des Moines	IA	50392-0800		epp.deb@principal.com; sorensen.sally@principal.com	First Class Mail and Email
7913197	Principal Funds, Inc. - Global Opportunities Equity Hedged Fund	c/o Principal Global Investors, LLC	711 High Street			Des Moines	IA	50392-0800		epp.deb@principal.com; sorensen.sally@principal.com	First Class Mail and Email
7915098	Principal Global Credit Opportunities Fund	c/o Principal Global Investors, LLC	711 High Street			Des Moines	IA	50392-0800		epp.deb@principal.com; sorensen.sally@principal.com	First Class Mail and Email
7915022	Principal Global Investors Collective Investment Trust Global Credit Opportunities Fund	c/o Principal Global Investors, LLC	711 High Street			Des Moines	IA	50392-0800		epp.deb@principal.com; sorensen.sally@principal.com	First Class Mail and Email
7917891	Principal Global Investors Collective Investment Trust Global Credit Opportunities Fund	c/o Principal Gobal Investors, LLC	711 High Street			Des Moines	IA	50392-0800		epp.deb@principal.com; sorensen.sally@principal.com	First Class Mail and Email
7915352	Principal Global Investors Funds - Global Equity (Ex-Japan) Fund	c/o Principal Global Investors, LLC	711 High Street			Des Moines	IA	50392-0800		epp.deb@principal.com; sorensen.sally@principal.com	First Class Mail and Email
7913043	Principal Global Investors Funds - Global Equity Fund	c/o Principal Global Investors, LLC	711 High Street			Des Moines	IA	50392-0800		epp.deb@principal.com; sorensen.sally@principal.com	First Class Mail and Email
7913383	Principal Global Investors Funds - Long/Short Global Opportunities Equity Fund	c/o Principal Global Investors, LLC	711 High Street			Des Moines	IA	50392-0800		epp.deb@principal.com; sorensen.sally@principal.com	First Class Mail and Email
7916724	Principal Global Investors Funds - US Equity Fund	c/o Principal Global Investors, LLC	711 High Street			Des Moines	IA	50392-0800		epp.deb@principal.com; sorensen.sally@principal.com	First Class Mail and Email
7913127	Principal Global Investors Trust - US High Quality FI Trust	c/o Principal Global Investors, LLC	711 High Street			Des Moines	IA	50392-0800		epp.deb@principal.com; sorensen.sally@principal.com	First Class Mail and Email
7915076	Principal Global Opportunities Equity Fund	c/o Principal Global Investors, LLC	711 High Street			Des Moines	IA	50392-0800		epp.deb@principal.com; sorensen.sally@principal.com	First Class Mail and Email
7912738	Principal Global Opportunities Series plc - Oportunidades Global Equity Fund	c/o Principal Global Investors, LLC	711 High Street			Des Moines	IA	50392-0800		epp.deb@principal.com; sorensen.sally@principal.com	First Class Mail and Email
7913438	Principal Global Opportunities Series plc - Oportunidades Global Equity Fund	c/o Principal Global Investors, LLC	711 High Street			Des Moines	IA	50392-0800		epp.deb@principal.com; sorensen.sally@principal.com	First Class Mail and Email
7915438	Principal Global Opportunities Series plc - Principal Corporate Plus Fixed Income Fund	c/o Principal Global Investors, LLC	711 High Street			Des Moines	IA	50392-0800		epp.deb@principal.com; sorensen.sally@principal.com	First Class Mail and Email
7920441	Principal International Equity Fund	c/o Principal Global Investors, LLC	711 High Street			Des Moines	IA	50392-0800		epp.deb@principal.com; sorensen.sally@principal.com	First Class Mail and Email
8008815	Proctor, Sandra	3497 Walton way				San Jose	CA	95117		skp345@aol.com	First Class Mail and Email

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MMLID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7910266	Producer Writers Guild of America		2900 W. Alameda Ave., Ste.								
7969320	Pension Plan	c/o Carrie Shepherd	1100			Burbank	CA	91505		cshepherd@wgaplans.org	First Class Mail and Email
	Quinn, Kyle	Battea FBO	231 Sansome Street	4th Floor		San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7928967	REGIME RETRAITE DES EMPLOYES DE VILLE DE LAVAL 00911570/0.2	FIDUCIE DESJARDINS INC.	Attn : Reorg MTL1-34e-B	1 Complexe Desjardins	C.P. 34 Succursale Desjardins	Montréal	QC	H5B 1E4	Canada	recours.collectifs@desjardins.com	First Class Mail and Email
7918666	Regime Retraite Teamsters Local 1999 00908055/7.2	Fiducie Desjardins Inc	Attn: Reorg MTL1-34e-B	1 Complexe Desjardins	CP 34 Succursale Desjardins	Montréal	QC	H5B 1E4	Canada	recours.collectifs@desjardins.com	First Class Mail and Email
8301018	Roberts, Helen	William Koch Sr. CPA	2650 Westview Dr.	Ste # 2		Reading	PA	19610		wgk@wgkcpa.com	First Class Mail and Email
8301014	Roberts, Merton J	William G Koch, TTEE	2650 Westview Dr.			Wyomissing	PA	19610		wgk@wgkcpa.com	First Class Mail and Email
7931471	Rockey, Rose	348 E. Avenue K8 Suite B				Lancaster	CA	93535		roser@progressioncorp.com	First Class Mail and Email
7931486	Rose Rockey Beneficiary of IRA	348 E. Avenue K8 Suite B				Lancaster	CA	93535		roser@progressioncorp.com	First Class Mail and Email
10386275	Rural Gospel & Medical Missions of India	606 N 13th				Sabetha	KS	66534		jelehman46@gmail.com	First Class Mail and Email
7913235	Sadove, Stephen	7 Hickory Pine Ct.				Purchase	NY	10577		office@stevesadove.com	First Class Mail and Email
7913235	Sadove, Stephen	c/o UBS	100 Field Point Rd.			Greenwich	CT	06830		deborah.corbi@ubs.com	First Class Mail and Email
7976001	Sandra Golberg 2012 Living Trust	c/o Denise Kranz	200 East 57th Street	Apt 7A		New York	NY	10022		kranzlaw@gmail.com	First Class Mail and Email
7920153	Sanlam Global Bund Fund, c/o Claims Compensation Bureau LLC	Claims Compensation Bureau LLC	1100 East Hector Street	Suite 250		Conshohocken	PA	19428		analyst@claimscompensation.com	First Class Mail and Email
7991699	SAUNDRA PASKOWITZ IRA	20 Chichester Road				Monroe Township	NJ	08831-2650		HOWARDCPA@aol.com	First Class Mail and Email
7991699	SAUNDRA PASKOWITZ IRA	Morgan Stanley	Jacqueline M. Lukasik	1290 Avenue of the Americas, 12th Floor		New York	NY	10104		jacki.lukasik@morganstanley.com	First Class Mail and Email
7861938	Schultz, John & Vera Jane Sculptor Global Special Investments	1049 E. McClernon				Springfield	MO	65803		deanna@holmes-griffeth.com; hop1200@sbcglobal.net	First Class Mail and Email
7915752	Master Fund, LP	Colleen Kilfoyle	9 W 57th Street			New York	NY	10019		colleen.kilfoyle@sculptor.com	First Class Mail and Email
7855042	SEELYE, EUGENE A	5 SHERMAN ST				WELLSBORO	PA	16901-1831		easeelye@ptd.net	First Class Mail and Email
7991641	Shabla, Mark W	7760 Thompspon Nursery Rd.				Winter Haven	FL	33884		wb4b@aol.com	First Class Mail and Email
7920534	Sharon Payne Gift Trust	Daniel S. Weber Trustee	Sharon Payne Gift Trust	1011 Camino Del Rio South Ste 210		San Diego	CA	92108		m.despain@icloud.com	First Class Mail and Email
7991152	Shirley Friedman-Krug Rev Trst U/A DTD 05/16/2006	401 E. Linton Blvd. Apt. 562				Delray Beach	FL	33483-5087		jacki.lukasik@morganstanley.com	First Class Mail and Email
7991152	Shirley Friedman-Krug Rev Trst U/A DTD 05/16/2006	Jacueline M. Lukasik	Morgan Stanley	1290 Avenue of the Americas, 12th Floor		New York	NY	10104		jacki.lukasik@morganstanley.com	First Class Mail and Email
7973113	Spectrum Opportunities Master Fund Ltd	Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
8285680	Spiller, Lynn N	PO Box 6875				Incline Village	NV	89450		lynnie.spiller@gmail.com	First Class Mail and Email
7909470	SPP Global Solutions	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7909470	SPP Global Solutions	SPP Fonder AB	Vasagatan 10	105 39		Stockholm			Sweden	sam.backoffice@storebrand.no	First Class Mail and Email
7896161	Stein, Steven R.	PO Box 7033				Bedminster	NJ	07921		s_r_stein@yahoo.com	First Class Mail and Email
7908382	Storebrand Global Solutions	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7908382	Storebrand Global Solutions	SPP Fonder AB	Vasagatan 10			Stockholm		105 39	Sweden	sam.backoffice@storebrand.no	First Class Mail and Email
7867453	Stretesky, Terry L.	1852 Breck Ave				Casper	WY	82601		tstrete@gmail.com	First Class Mail and Email
7909276	Suzanne C Pyne and Daniel T Pyne JTWROS	6840 N Jean Ave				Chicago	IL	60646-1323		daniel.pyne@gmail.com	First Class Mail and Email
8295453	Swanson, Robert	65 N 400 W				La Porte	IN	46350			First Class Mail
7905262	Teamsters Union No. 142 Pension Fund	Attn: Jay Smith	1300 Clark Road			Gary	IN	46404			First Class Mail
7905262	Teamsters Union No. 142 Pension Fund	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7923469	The State General Reserve Fund	Institutional Protection Services	Third Floor, 1-3 Staple Inn			London		WC1V QH	United Kingdom	fyousuf@institutionalprotection.com	First Class Mail and Email
8282767	Thomas A Hoskin Trust Thomas A Hoskin TTEE	1405 Catalpa Dr				Rochester Hills	MI	48307			First Class Mail
7921493	TIAA-CREF Funds - TIAA-CREF Growth & Income Fund	c/o Teachers Advisors LLC	Attn: Keith Atkinson	8500 Andrew Carnegie Blvd.		Charlotte	NC	28262		keith.atkinson@nuveen.com	First Class Mail and Email

Exhibit E  
First Securities Claimants Service List  
Served as set forth below

MMLID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7921503	TIAA-CREF Life Funds - TIAA-CREF Life Growth & Income Fund	c/o Teachers Advisors LLC	Attn: Keith Atkinson	8500 Andrew Carnegie Blvd.		Charlotte	NC	28262		keith.atkinson@nuveen.com	First Class Mail and Email
7915883	Torrance Health Association Employees Retirement Plan	Torrance Memorial Medical Center	Dedra Ambriz	3330 Lomita Blvd		Torrance	CA	90505		dedra.ambriz@tmmc.com	First Class Mail and Email
7991568	Vicki Hale IRA	5934 Eaglemont Street				Chattanooga	TN	37416			First Class Mail
8008577	Wade, Clara S	721 Bishops Park Dr # 201				Raleigh	NC	27605		saltwaterwade@gmail.com	First Class Mail and Email
7902293	Weiss, Eric D	8245 Buckspark Lane W.				Potomac	MD	20854		ericdweiss@verizon.net	First Class Mail and Email
7899823	Weiss, Matthew S	8245 Buckspark Lane W				Potomac	MD	20854		ericdweiss@verizon.net	First Class Mail and Email
7997184	Winters, Bruce	970 Poppy Lane				Corona del Mar	CA	92625		brucekarens@verizon.net	First Class Mail and Email
7909854	Wiseley, Jack H.	5562 Cedar Waxwing Dr.				The Villages	FL	32163		jhwon600@gmail.com	First Class Mail and Email

**Exhibit F**



**Exhibit F**  
Second Securities Claimants Service List  
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MMLID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7922152	3M Defined Benefit	400 Rivers Edge Drive	Fourth Floor			Medford	MA	02155		ops@frtservices.com	First Class Mail and Email
7919976	Achievement Master Fund Ltd.	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919976	Achievement Master Fund Ltd.	c/o PEAK6 Capital Management LLC	141 W. Jackson Blvd.	Suite 500		Chicago	IL	60604			First Class Mail
7922262	AIG Asset Management	400 Rivers Edge Drive	Fourth Floor			Medford	MA	02155		OPS@FRTSERVICES.COM	First Class Mail and Email
7920722	Alphas Managed Accounts Platform LXXI Limited - Risk Premia Segregated Portfolio	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920722	Alphas Managed Accounts Platform LXXI Limited - Risk Premia Segregated Portfolio	c/o Numeric Investors, LLC	470 Atlantic Ave., 6th Fl.			Boston	MA	02210			First Class Mail
7920240	ALPHAS MNGD ACC PLTFRM LVI LTD- ZEBRA GBL EQTY ADVANTAGE- BETA NEUTRAL SEG P	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920240	ALPHAS MNGD ACC PLTFRM LVI LTD- ZEBRA GBL EQTY ADVANTAGE- BETA NEUTRAL SEG P	c/o Zebra Capital Management, L.L.C.	2187 Atlantic Street, 4th Floor			Stamford	CT	06902			First Class Mail
7822654	Anbari, Dieu	5931 Hacienda Drive				Huntington Beach	CA	92647		dtanbari@yahoo.com	First Class Mail and Email
7919714	Ann S. Lux 2005 Irrev Trust FBO Paul S. Lux	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919714	Ann S. Lux 2005 Irrev Trust FBO Paul S. Lux	c/o TFO Phoenix	5060 North 40th Street,	Ste. 200		Phoenix	AZ	85018			First Class Mail
7919505	Arrowstreet Capital	231 Sansome Street, 4th Floor				San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919505	Arrowstreet Capital	c/o Colleges of Applied Arts and Technology Pension Plan	250 Yonge Street, Suite 2900 P.O. Box 40			Toronto	ON	M5B 2L7	Canada		First Class Mail
7918982	Atlas Enhanced Master Fund, Ltd.	231 Sansome Street, 4th Floor				San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919465	Atlas Enhanced Master Fund, Ltd.	Battea FBO	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7918982	Atlas Enhanced Master Fund, Ltd.	c/o Balyasny Asset Management, L.P.	444 W. Lake Street	50th Floor		Chicago	IL	60606			First Class Mail
7919437	Atlas Fundamental Trading Master Fund, Ltd.	c/o Balyasny Asset Management, L.P.	444 W. Lake Street	50th Floor		Chicago	IL	60606			First Class Mail
7919437	Atlas Fundamental Trading Master Fund, Ltd.	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920274	Atlas Master Fund, Ltd.	c/o Balyasny Asset Management, L.P.	444 W. Lake Street	50th Floor		Chicago	IL	60606			First Class Mail
7920274	Atlas Master Fund, Ltd.	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919487	Atlas Quantitative Trading Fund, Ltd.	c/o Balyasny Asset Management, L.P.	444 W. Lake Street	5th Floor		Chicago	IL	60606			First Class Mail
7919487	Atlas Quantitative Trading Fund, Ltd.	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7922119	Bielli Family Trust	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7922119	Bielli Family Trust	c/o TFO Phoenix	5060 North 40th Street,	Ste. 200		Phoenix	AZ	85018			First Class Mail
7920003	Black Rock Large Cap Value	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920003	Black Rock Large Cap Value	c/o ITC Trading Management Co., LLC	109 N. Post Oak Lane	Suite 410		Houston	TX	77024			First Class Mail
7916891	Blue Cross of Idaho	Attn: Legal Dept.	3000 E. Pine Street			Meridian	ID	83642		Elaine.Nichenko@bcidaho.com	First Class Mail and Email
7916891	Blue Cross of Idaho	Eberle Berlin Kading Turnbow & McKlveen	Attn: Samuel A. Diddle	1111 West Jefferson, Suite 530		Boise	ID	83702		sdiddle@eberle.com	First Class Mail and Email
7914052	BlueMountain Fursan Fund L.P.	c/o Lowenstein Sandler LLP	Attn: Richard A. Bodnar	1251 Ave. of the Americas		New York	NY	10020		rbodnar@lowenstein.com	First Class Mail and Email
7913963	BlueMountain Guadalupe Peak Fund L.P.	c/o Lowenstein Sandler LLP	Attn: Richard A. Bodnar	1251 Ave. of the Americas		New York	NY	10020		rbodnar@lowenstein.com	First Class Mail and Email
7918149	Boothbay Absolute Return Strategies LP	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		dbloom@bbaygmt.com; filer@battea.com	First Class Mail and Email

**Exhibit F**  
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MMLID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7918149	Boothbay Absolute Return Strategies LP	c/o Boothbay Fund Management, LLC	140 East 45th Street 14th fl			New York	NY	10017		dbloom@bbaymgmt.com	First Class Mail and Email
7918042	C&C Trading, LLC	Battea FBO	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919675	C&C Trading, LLC	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7918042	C&C Trading, LLC	c/o C & C Trading, LLC	71 Arch Street (1st Floor)			Greenwich	CT	06830			First Class Mail
7920308	CAAT Total Bond Consolidation	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920308	CAAT Total Bond Consolidation	c/o Colleges of Applied Arts and Technology Pension Plan	250 Yonge Street, Suite 2900 P.O. Box 40			Toronto	ON	M5B 2L7	Canada		First Class Mail
7912225	California State Controller's Office	CA State Controller's Office	Legal Office	Harpreet Nakhwal	300 Capitol Mall, Suite 1850	Sacramento	CA	95814		hnakhwal@sco.ca.gov	First Class Mail and Email
7912225	California State Controller's Office	Unclaimed Property Division	PO Box 94285			Sacramento	CA	94250			First Class Mail
7922288	Callan Associates Inc.	400 RIVERS EDGE DRIVE	FOURTH FLOOR			MEDFORD	MA	02155		OPS@FRTSERVICES.COM	First Class Mail and Email
7920175	Calm Seas Inc.	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920175	Calm Seas Inc.	c/o Calm Seas Inc.	60 Wellesley St West	Unit 2		Toronto	ON	M5S-3L2	Canada		First Class Mail
7906905	Calvert VP S&P 500 Index Port	c/o Peter M. Saparoff, Esq.-Mintz Levin	One Financial Center			Boston	MA	02111		pmsaparoff@mintz.com	First Class Mail and Email
7929692	Camiccia, Sandra	265 Humboldt St				San Rafael	CA	94901-1024		scamiccia@comcast.net	First Class Mail and Email
7919702	Canyon Balanced Master Fund, Ltd.	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com;	First Class Mail and Email
7919702	Canyon Balanced Master Fund, Ltd.	c/o Canyon Capital Advisors, LLC	2000 Avenue of the Stars	11th Floor		Los Angeles	CA	90067		legal@canyonpartners.com	First Class Mail and Email
7920706	Canyon Blue Credit Investment Fund L.P.	231 Sansome Street, 4th Floor				San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920706	Canyon Blue Credit Investment Fund L.P.	c/o Canyon Capital Advisors, LLC	2000 Avenue of the Stars	11th Floor		Los Angeles	CA	90067			First Class Mail
7920459	Canyon Distressed Opportunity Master Fund II, L.P.	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920459	Canyon Distressed Opportunity Master Fund II, L.P.	c/o Canyon Capital Advisors, LLC	2000 Avenue of the Stars	11th Floor		Los Angeles	CA	90067			First Class Mail
7920592	Canyon NZ-DOF Investing, L.P.	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920592	Canyon NZ-DOF Investing, L.P.	c/o Canyon Capital Advisors, LLC	2000 Avenue of the Stars	11th Floor		Los Angeles	CA	90067			First Class Mail
7919504	Canyon Value Realization Fund, LP	231 Sansome Street, 4th Floor				San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919504	Canyon Value Realization Fund, LP	c/o Canyon Capital Advisors, LLC	2000 Avenue of the Stars	11th Floor		Los Angeles	CA	90067			First Class Mail
7920524	CANYON VALUE REALIZATION MAC 18 LTD	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920524	CANYON VALUE REALIZATION MAC 18 LTD	c/o Canyon Capital Advisors, LLC	2000 Avenue of the Stars	11th Floor		Los Angeles	CA	90067			First Class Mail
7920437	Canyon-ASP Fund, L.P.	231 Sansome Street, 4th Floor				San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920437	Canyon-ASP Fund, L.P.	c/o Canyon Capital Advisors, LLC	2000 Avenue of the Stars	11th Floor		Los Angeles	CA	90067			First Class Mail
7920536	Canyon-EDOF (Master) L.P	Battea FBO	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920536	Canyon-EDOF (Master) L.P	c/o Canyon Capital Advisors, LLC	2000 Avenue of the Stars	11th Floor		Los Angeles	CA	90067			First Class Mail
7919637	Canyon-GRF Master Fund II, L.P.	Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919637	Canyon-GRF Master Fund II, L.P.	c/o Canyon Capital Advisors, LLC	2000 Avenue of the Stars	11th Floor		Los Angeles	CA	90067			First Class Mail
7920512	Canyon-SL Value Fund, LP	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920512	Canyon-SL Value Fund, LP	c/o Canyon Capital Advisors, LLC	2000 Avenue of the Stars	11th Floor		Los Angeles	CA	90067			First Class Mail

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MMLID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7920801	CAPS Diversified Dynamic Alpha Fund LTD	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920801	CAPS Diversified Dynamic Alpha Fund LTD	c/o Capstone Investment Advisors, LLC	Seven World Trade Center,	250 Greenwich St., 30th Fl.		New York	NY	10005			First Class Mail
7920647	CAPS Systematic Global Macro Fund LLC	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920647	CAPS Systematic Global Macro Fund LLC	c/o Capstone Investment Advisors, LLC	Seven World Trade Center,	250 Greenwich St., 30th Fl.		New York	NY	10005			First Class Mail
7920805	Capstone Dispersion Master Fund Ltd	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920805	Capstone Dispersion Master Fund Ltd	c/o Capstone Investment Advisors, LLC	Seven World Trade Center,	250 Greenwich St., 30th Fl.		New York	NY	10005			First Class Mail
7920768	Capstone Volatility Master (Cayman) Limited	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920768	Capstone Volatility Master (Cayman) Limited	c/o Capstone Investment Advisors, LLC	Seven World Trade Center,	250 Greenwich St., 30th Fl.		New York	NY	10005			First Class Mail
7920841	Centiva Master Fund, LP	Battea FBO	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920841	Centiva Master Fund, LP	c/o Centiva Capital, LP	55 Hudson Yards, Suite 22A			New York	NY	10001			First Class Mail
7917695	Centre De La Petite Enfance 00910084/3.2	Fiducie Desjardins inc	Attn : Reorg MTL1-34e-B	1 complexe Desjardins	CP 34 Succursale Desjardins	Montreal	QC	H5B 1E4		recours.collectifs@desjardins.com	First Class Mail and Email
7823781	Cha, Hsien-Hwa Alice	568 Chiloquin Court				Sunnyvale	CA	94087		cha.alice86@gmail.com	First Class Mail and Email
7823603	Cha, Hsien-Ping Jenny	568 Chiloquin Court				Sunnyvale	CA	94087		cha.jenny@gmail.com	First Class Mail and Email
7823609	Cha, Tai-Sheng Terry	568 Chiloquin Court				Sunnyvale	CA	94087		568chats@gmail.com	First Class Mail and Email
7922144	Charles Schwab Investment Management	400 Rivers Edge Drive	Fourth Floor			Medford	MA	02155		OPS@FRTSERVICES.COM	First Class Mail and Email
7919333	Chevron Master Pension Trust	Chevron Corporation	c/o Willem P. Lynn	6001 Bollinger Canyon Road, D-2030		San Ramon	CA	94583		wp@chevron.com	First Class Mail and Email
7915977	Chevron UK Pension Plan	Chevron Corporation	c/o Willem P. Lynn	6001 Bollinger Canyon Road, D-2030		San Ramon	CA	94583		PeterLynn@chevron.com; wp@chevron.com	First Class Mail and Email
7865706	Chin, Yu Hang	9302 Vista Court				Oakland	CA	94603		yuhangchin2012@gmail.com	First Class Mail and Email
7920653	Clear Street Markets LLC	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920653	Clear Street Markets LLC	c/o Clear Street Markets, LLC	55 Broadway	Suite 2102		New York	NY	10006			First Class Mail
7920853	Clinton Equity Strategies Master Fund, LTD.	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920853	Clinton Equity Strategies Master Fund, LTD.	c/o Clinton Group, Inc.	411 East 57th Street, Suite 1A			New York	NY	10022			First Class Mail
7921066	Clinton Lighthouse Equity Strategies Master Fund Ltd.		231 Sansome Street	4th Floor		San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921066	Clinton Lighthouse Equity Strategies Master Fund Ltd.	c/o Clinton Group, Inc.	411 East 57th Street, Suite 1A			New York	NY	10022			First Class Mail
7920913	Clinton Lighthouse Equity Strategy Fund (offshore) LP	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920913	Clinton Lighthouse Equity Strategy Fund (offshore) LP	c/o Clinton Group, Inc.	411 East 57th Street, Suite 1A			New York	NY	10022			First Class Mail
7920893	Clinton Long Short Equity Fund	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920893	Clinton Long Short Equity Fund	c/o Clinton Group, Inc.	411 East 57th Street, Suite 1A			New York	NY	10022			First Class Mail
7921031	Clinton Madison Investment Fund, L.P.	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921031	Clinton Madison Investment Fund, L.P.	c/o Clinton Group, Inc.	411 East 57th Street, Suite 1A			New York	NY	10022			First Class Mail
7921109	Collins Alternative Solutions Fund	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921109	Collins Alternative Solutions Fund	c/o Clinton Group, Inc.	411 East 57th Street, Suite 1A			New York	NY	10022			First Class Mail

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Served as set forth below

MMLID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7919241	Commission De La Construction Du Quebec 00911212/9.2	Fiducie Desjardins inc	Attn : Reorg MTL1-34e-B	1 Complexe Desjardins	CP 34 Succursale Desjardins	Montréal	QC	H5B 1E4	Canada	recours.collectifs@desjardins.com	First Class Mail and Email
7922308	Controlled Risk Insurance Company of Vermont	400 RIVERS EDGE DRIVE	FOURTH FLOOR			MEDFORD	MA	02155		OPS@FRTSERVICES.COM	First Class Mail and Email
7922055	Coover Multi-Gen Trust - Parametric US Tilted Equity	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7922055	Coover Multi-Gen Trust - Parametric US Tilted Equity	c/o TFO Phoenix	5060 North 40th Street,	Ste. 200		Phoenix	AZ	85018			First Class Mail
7918925	Cynthia D Morris TR	406 Glendale Road				San Mateo	CA	94402		cindymorris@astound.net	First Class Mail and Email
7921304	Debra Ebling Irrevocable Trust	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921304	Debra Ebling Irrevocable Trust	c/o TFO Phoenix	5060 North 40th Street,	Ste. 200		Phoenix	AZ	85018			First Class Mail
7902408	Delaware Corporate Bond Fund	c/o Peter M. Saparoff, Esq. Mintz Levin	One Financial Center			Boston	MA	02111		pmsaparoff@mintz.com	First Class Mail and Email
7919824	Demonstrate LLC ETC	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919824	Demonstrate LLC ETC	c/o Demonstrate LLC	525 Washington Blvd, Suite 2450			Jersey City	NJ	07310			First Class Mail
7917241	DRRT FBO LRI INVEST S.A.	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7920690	DRW Securities, LLC	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920690	DRW Securities, LLC	c/o DRW Securities, LLC	540 W. Madison Street	Suite 2500		Chicago	IL	60661			First Class Mail
7866135	E. Bush O'Brien-Sobieski Tr - James Agency	Attn: Elena Seidlitz, 15th Floor	Amarillo National Bank	PO Box 1		Amarillo	TX	79105		elena.seidlitz@anb.com	First Class Mail and Email
7866364	E. Bush O'Brien-Sobieski Tr-Mona Agency	Amarillo National Bank	Attn: Elena Seidlitz, 15th Floor	PO Box 1		Amarillo	TX	79105		elena.seidlitz@anb.com	First Class Mail and Email
7920091	Employees Retirement System of the City of St. Louis	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920091	Employees Retirement System of the City of St. Louis	c/o Employees Retirement System of the City of St. Louis	1114 Market Street, Room 900			St Louis	MO	63101			First Class Mail
7921204	Empyrean Capital Overseas Fund Ltd	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921204	Empyrean Capital Overseas Fund Ltd	c/o Empyrean Capital Partners, L.P.	10250 Constellation Blvd.	Suite 2950		Los Angeles	CA	90067			First Class Mail
7921067	Enceladus Trading, LLC	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com;	First Class Mail and Email
7921067	Enceladus Trading, LLC	c/o Enceladus Trading, LLC	1000 5th Street	Suite 200		Miami Beach	FL	33139		kamran@enceladustechnology.com	First Class Mail
7920614	EP Canyon Ltd. (f/k/a Permal Canyon IO Ltd.)	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920614	EP Canyon Ltd. (f/k/a Permal Canyon IO Ltd.)	c/o Canyon Capital Advisors, LLC	2000 Avenue of the Stars	11th Floor		Los Angeles	CA	90067			First Class Mail
7920885	Ergos Offshore I Ltd	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920885	Ergos Offshore I Ltd	c/o Clinton Group, Inc.	411 East 57th Street, Suite 1A			New York	NY	10022			First Class Mail
7919849	FA MSCI USA LR WEIGHTED ETF	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919849	FA MSCI USA LR WEIGHTED ETF	c/o First Asset Investment Management Inc.	95 Wellington St., W., #1400			Toronto	ON	M5J 2N7	Canada		First Class Mail
7919866	FA MSCI WLD LR WEIGHTED ETF	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919866	FA MSCI WLD LR WEIGHTED ETF	c/o CI First Asset	2 Queen Street East, 20th Floor			Toronto	ON	M5C 3G7	Canada		First Class Mail
7919816	FA MSTAR US VALUE ETF	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919816	FA MSTAR US VALUE ETF	c/o First Asset Investment Management Inc.	95 Wellington St., W., #1400			Toronto	ON	M5J 2N7	Canada		First Class Mail
7919818	FA US EQMLTIFCTR ETF	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email

**Exhibit F**  
Second Securities Claimants Service List  
Served as set forth below

MMLID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7919818	FA US EQMLTIFCTR ETF	c/o CI First Asset	2 Queen Street East, 20th Floor			Toronto	ON	M5C 3G7	Canada		First Class Mail
7910099	Favero, Joan E	824 Knapp Street				Yreka	CA	96097-2345		jfavero@sbcglobal.net	First Class Mail and Email
7906798	First Investors Hedged U.S. Equity Opportunities Fund	c/o Peter M. Saparoff, Esq.-Mintz Levin	One Financial Center			Boston	MA	02111		pmsaparoff@mintz.com	First Class Mail and Email
7918786	FONDS ACTIONS INTERNATIONAL FMOQ 00908892/3.2	Fiducie Desjardins inc	Attn : Reorg MTL1-34e-B	1 Complexe Desjardins	CP 34 Succursale Desjardins	Montréal	QC	H5B 1E4	Canada	recours.collectifs@desjardins.com	First Class Mail and Email
7918937	Fonds Desjardins Actions Monidale 00911116/2.2	Fiducie Desjardins inc	Attn : Reorg MTL1-34e-B	1 complexe Desjardins	CP 34 Succursale Desjardins	Montréal	QC	H5B 1E4	Canada	recours.collectifs@desjardins.com	First Class Mail and Email
7919373	Fonds Desjardins Equilibre Mondial	Fiducie Desjardins inc	Attn : Reorg MTL1-34e-B	1 complexe Desjardins	CP 34 Succursale Desjardins	Montréal, QC		H5B 1E4	Canada	recours.collectifs@desjardins.com	First Class Mail and Email
7918105	FONDS DESJARDINS EQUILIBRE TACTIQUE 00910763/2.2	Fiducie Desjardins inc	Attn : Reorg MTL1-34e-B	1 complexe Desjardins	CP 34 Succursale Desjardins	Montreal	QC	H5B 1E4	Canada	recours.collectifs@desjardins.com	First Class Mail and Email
7916297	FONDS DESJARDINS EQUILIBRE TACTIQUE 00910764/0.2	Fiducie Desjardins INC	Attn: Reorg MTL1-34e-B	1 Complexe Desjardins	C.P. 34 Succursale Desjardins	Montréal	QC	HB 1E4	Canada	recours.collectifs@desjardins.com	First Class Mail and Email
7919067	Fonds Desjardins Infrastructures Mondiales 00910735/0.2	Fiducie Desjardins Inc.	Attn: Reorg MTL 1-34e-B	1 Complexe Desjardins	CP 34 Succursale Desjardins	Montreal	QC	H5B 1EA	Canada	recours.collectifs@desjardins.com	First Class Mail and Email
7919551	FONDS DESJARDINS REVENU TAUX VARIABLE 00910906/7.2	Fiducie Desjardins inc	Attn : Reorg MTL1-34e-B	1 complexe Desjardins	CP 34 Succursale Desjardins	Montréal	QC	H5B 1E4	Canada	recours.collectifs@desjardins.com	First Class Mail and Email
7908086	Franklin Templeton Group of Funds and Clients - See attached list of funds and accounts	c/o Peter M. Saparoff	Mintz 42nd Floor	One Financial Center		Boston	MA	02111		pmsaparoff@mintz.com ggrrclassactions@goalgroup.com; rmorris@goalgroup.com	First Class Mail and Email
7912004	GAM Fund Management Limited	5 Hanover Square Suite 2300				New York	NY	10004			First Class Mail and Email
7919357	Garden State Trading LLC	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919357	Garden State Trading LLC	c/o Garden State Trading	1276 Lucky John Drive			Park City	UT	84060			First Class Mail
7921143	Glassbridge Quantitative Fund	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921143	Glassbridge Quantitative Fund	c/o Clinton Group, Inc.	411 East 57th Street, Suite 1A			New York	NY	10022			First Class Mail
7683629	GRAFFUIS, CLIFFORD E	65 VIA ROBLES				ALAMO	CA	94507-2658		cegraffuis@comcast.net	First Class Mail and Email
7885066	Graffuis, Darren C	1096 Pine Street, Apt#203				San Francisco	CA	94109		darren.graffuis@gmail.com	First Class Mail and Email
7919872	Graticule Asia Macro Master Fund Ltd	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919872	Graticule Asia Macro Master Fund Ltd	c/o Graticule Asia Macro Advisors LLC	800 Third Ave			New York	NY	10022			First Class Mail
7921133	HCM Clinton Equity Strategies Ltd.	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921133	HCM Clinton Equity Strategies Ltd.	c/o Clinton Group, Inc.	411 East 57th Street, Suite 1A			New York	NY	10022			First Class Mail
7920823	Hipparchus Master Fund Ltd	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920823	Hipparchus Master Fund Ltd	c/o Magnetar Capital, LLC	1603 Orrington Avenue	13th Floor		Evanston	IL	60201			First Class Mail
7867530	Hoffer, Eric	PO Box 273				Biddeford Pool	ME	04006		erichoffer@yahoo.com	First Class Mail and Email
7919870	Hold Brothers Capital, LLC	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919870	Hold Brothers Capital, LLC	c/o Hold Brothers Capital, LLC	10 West 46th Street, Suite 1407			New York	NY	10036			First Class Mail
7919893	ICON Utilities Fund	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919893	ICON Utilities Fund	c/o ICON Advisers, Inc.	5299 DTC Boulevard	Suite 1200		Greenwood Village	CO	80111			First Class Mail
7919751	Ironshore Indemnity Inc	Battea FBO	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919751	Ironshore Indemnity Inc	c/o Liberty Mutual Group Asset Management Inc.	175 Berkeley Street			Boston	MA	02116			First Class Mail
7920692	Ironshore Insurance LTD	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email

**Exhibit F**  
**Second Securities Claimants Service List**  
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MMLID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7920692	Ironshore Insurance LTD	c/o Liberty Mutual Group Asset Management Inc.	175 Berkeley Street			Boston	MA	02116			First Class Mail
7921276	Ironshore Specialty Insurance Company	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921276	Ironshore Specialty Insurance Company	c/o Liberty Mutual Group Asset Management Inc.	175 Berkeley Street			Boston	MA	02116			First Class Mail
7922211	J. Michael Dywan Revocable Living Trust	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7922211	J. Michael Dywan Revocable Living Trust	c/o TFO Phoenix	5060 North 40th Street, 231 Sansome Street, 4th Floor	Ste. 200		Phoenix	AZ	85018			First Class Mail
7921198	James W Kujawski Revocable Trust	c/o Battea Class Action Services	1440 Arrowhead Dr.			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921198	James W Kujawski Revocable Trust	c/o TFO-TDC, LLC	231 Sansome Street, 4th Floor			Maumee	OH	43537			First Class Mail
7921907	Kathleen Coover GRAT - Parametric R3000	c/o Battea Class Action Services	1440 Arrowhead Dr.			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921907	Kathleen Coover GRAT - Parametric R3000	c/o TFO Phoenix	5060 North 40th Street, 231 Sansome Street, 4th Floor	Ste. 200		Phoenix	AZ	85018			First Class Mail
7918058	Kershner Trading Group, LLC	c/o Battea Class Action Services	1825B Kramer Lane	Suite 200		San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7918058	Kershner Trading Group, LLC	c/o Kershner Trading Group, LLC	1825B Kramer Lane	Suite 200		Austin	TX	78758			First Class Mail
7919475	KEY BANK	400 RIVERS EDGE DRIVE	FOURTH FLOOR			MEDFORD	MA	02155		OPS@FRTSERVICES.COM	First Class Mail and Email
7922382	Korea Investment Corporation	400 RIVERS EDGE DRIVE	FOURTH FLOOR			MEDFORD	MA	02155		OPS@FRTSERVICES.COM	First Class Mail and Email
7902675	KPA Livförsäkring AB (publ)	Bohusgatan 14				Stockholm		106 85	Sweden	finansservice@folksam.se	First Class Mail and Email
7902675	KPA Livförsäkring AB (publ)	c/o Kessler Topaz Meltzer & Check	280 King of Prussia Road			Radnor	PA	19087		settlements@ktmc.com	First Class Mail and Email
7922158	Larry & Paula Juhl Revocable Trust	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7922158	Larry & Paula Juhl Revocable Trust	c/o TFO Phoenix	5060 North 40th Street, 231 Sansome Street, 4th Floor	Ste. 200		Phoenix	AZ	85018			First Class Mail
7920655	Liberty Life Assurance Company of Boston	c/o Battea Class Action Services	175 Berkeley Street			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920655	Liberty Life Assurance Company of Boston	c/o Liberty Mutual Group Asset Management Inc.	231 Sansome Street, 4th Floor			Boston	MA	02116			First Class Mail
7921091	Liberty Mutual Fire Insurance Company	c/o Battea Class Action Services	175 Berkeley Street			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921091	Liberty Mutual Fire Insurance Company	c/o Liberty Mutual Group Asset Management Inc.	231 Sansome Street, 4th Floor			Boston	MA	02116			First Class Mail
7921075	Liberty Mutual Insurance Company	c/o Battea Class Action Services	175 Berkeley Street			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921075	Liberty Mutual Insurance Company	c/o Liberty Mutual Group Asset Management Inc.	231 Sansome Street, 4th Floor			Boston	MA	02116			First Class Mail
7920776	EUROPE LIMITED	c/o Battea Class Action Services	175 Berkeley Street			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920776	LIBERTY MUTUAL INSURANCE EUROPE LIMITED	c/o Liberty Mutual Group Asset Management Inc.	231 Sansome Street, 4th Floor			Boston	MA	02116			First Class Mail
7921218	Liberty Mutual Retirement Plan Master Trust	c/o Battea Class Action Services	175 Berkeley Street			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921218	Liberty Mutual Retirement Plan Master Trust	c/o Liberty Mutual Group Asset Management Inc.	400 Easter Avenue			Boston	MA	02116			First Class Mail
7885020	Liguton, Scarlett	400 Easter Avenue				Milpitas	CA	95035		liguton@yahoo.com	First Class Mail and Email
7906761	LILIANA J. TANAKA UGAZ / CARLOS J. UGAZ	2299 HANNAH WAY N.				DUNEDIN	FL	34698		TANAKALU@YAHOO.COM	First Class Mail and Email
7919773	LITTLE OAK ASSET MANAGEMENT LLC INDIVIDUAL(K)-PERSHING AS CUST	c/o Battea Class Action Services	420 Lexington Ave. #2006			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919773	LITTLE OAK ASSET MANAGEMENT LLC INDIVIDUAL(K)-PERSHING AS CUST	c/o Clear Harbor Asset Management, LLC	420 Lexington Ave. #2006			New York	NY	10170			First Class Mail
7922369	Lockheed Martin	400 RIVERS EDGE DRIVE	FOURTH FLOOR			MEDFORD	MA	02155		ops@frtservices.com	First Class Mail and Email

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MMLID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7920923	Logica Diversified Capital AdV	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920923	Logica Diversified Capital AdV	c/o Clinton Group, Inc.	411 East 57th Street, Suite 1A			New York	NY	10022			First Class Mail
7922107	Loomis Sayles and Company L.P.	400 Rivers Edge Drive	Fourth Floor			Medford	MA	02155		ops@frtservices.com	First Class Mail and Email
7830165	Loraso, Frank	10 Oleander Ln				Debarry	FL	32713		kosh448@yahoo.com	First Class Mail and Email
7920837	Magnetar Andromeda Select Master Fund Ltd	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920837	Magnetar Andromeda Select Master Fund Ltd	c/o Magnetar Capital, LLC	1603 Orrington Avenue	13th Floor		Evanston	IL	60201			First Class Mail
7920847	Magnetar Capital Master Fund, Ltd	Battea FBO	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921164	Magnetar Capital Master Fund, Ltd	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921164	Magnetar Capital Master Fund, Ltd	c/o Magnetar Capital, LLC	1603 Orrington Avenue	13th Floor		Evanston	IL	60201			First Class Mail
7920780	Magnetar Constellation Fund II, Ltd	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920780	Magnetar Constellation Fund II, Ltd	c/o Magnetar Capital, LLC	1603 Orrington Avenue	13th Floor		Evanston	IL	60201			First Class Mail
7920803	Magnetar Constellation Master Fund, Ltd	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920803	Magnetar Constellation Master Fund, Ltd	c/o Magnetar Capital, LLC	1603 Orrington Avenue	13th Floor		Evanston	IL	60201			First Class Mail
7921288	Magnetar Quantitative Equity Strategies Master Fund Ltd	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921288	Magnetar Quantitative Equity Strategies Master Fund Ltd	c/o Magnetar Capital, LLC	1603 Orrington Avenue	13th Floor		Evanston	IL	60201			First Class Mail
7920867	Magnetar SC Fund Ltd	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920867	Magnetar SC Fund Ltd	c/o Magnetar Capital, LLC	1603 Orrington Avenue	13th Floor		Evanston	IL	60201			First Class Mail
7920851	Magnetar Structured Credit Fund, LP	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920851	Magnetar Structured Credit Fund, LP	c/o Magnetar Capital, LLC	1603 Orrington Avenue	13th Floor		Evanston	IL	60201			First Class Mail
7918652	Magnetar Systematic Multi-Strategy Master Fund Ltd	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7918652	Magnetar Systematic Multi-Strategy Master Fund Ltd	c/o Magnetar Capital, LLC	1603 Orrington Avenue	13th Floor		Evanston	IL	60201			First Class Mail
7920262	Magnetar Xing He Master Fund Ltd	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920262	Magnetar Xing He Master Fund Ltd	c/o Magnetar Capital, LLC	1603 Orrington Avenue	13th Floor		Evanston	IL	60201			First Class Mail
7907900	Mamelli, Vincent A.	Cynthia R. Mamelli	1238 Cutter Cove			Slidell	LA	70458		proacvm@live.com	First Class Mail and Email
7921477	Man Group	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921477	Man Group	c/o Numeric Investors, LLC	470 Atlantic Ave., 6th Fl.			Boston	MA	02210			First Class Mail
7921298	Man Numeric Amplified Core LLC	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921298	Man Numeric Amplified Core LLC	c/o Numeric Investors, LLC	470 Atlantic Ave., 6th Fl.			Boston	MA	02210			First Class Mail
7921974	Man Numeric Global Equity - UCITS Fund		231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921974	Man Numeric Global Equity - UCITS Fund	c/o Numeric Investors, LLC	470 Atlantic Ave., 6th Fl.			Boston	MA	02210			First Class Mail
7922043	Mark A. Prygocki Family Trust	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7922043	Mark A. Prygocki Family Trust	c/o TFO Phoenix	5060 North 40th Street,	Ste. 200		Phoenix	AZ	85018			First Class Mail
7897956	Mark A. Trinidad & Susan E. Trinidad, Trustees	640 N. Wilson Ave.				Pasadena	CA	91106		trinimark@gmail.com	First Class Mail and Email
7897956	Mark A. Trinidad & Susan E. Trinidad, Trustees	Unif Gift Min Act Calif	Carmencita Trinidad Cust Mark Trinidad	UNIF Gift Min Act Calif	640 N. Wilson Ave.	Pasadena	CA	91106		trinimark@gmail.com	First Class Mail and Email
7682660	MARTIN, CHERYL A	1935 S HOLLAND COURT				LAKEWOOD	CO	80227-2272		c.a.martin@comcast.net	First Class Mail and Email



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Second Securities Claimants Service List  
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MMLID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7910131	MassMutual Premier Balanced Fund	Goodwin Procter LLP	Kizzy L. Jarashow, Esq.	The New York Times Building	620 Eighth Avenue	New York	NY	10018		kjarashow@goodwinlaw.com	First Class Mail and Email
7910131	MassMutual Premier Balanced Fund	Renée Hitchcock	Head of Mutual Fund Administration	Investments and Workplace Product	100 Bright Meadow Blvd., MIP 381	Enfield	CT	06082		rhitchcock@massmutual.com	First Class Mail and Email
7917534	McAllister, Leslie L	104 E Rose Valley Rd				Wallingford	PA	19086		herb@rdrstup.com	First Class Mail and Email
7921162	Menta Global Master, LP	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921162	Menta Global Master, LP	c/o Menta Capital, L.L.C.	801 Montgomery Street, 4th Floor			San Francisco	CA	94133			First Class Mail
7920110	METEDECONK CAPITAL MANAGEMENT LLC	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920110	METEDECONK CAPITAL MANAGEMENT LLC	c/o Triad Securities	69 Cedar Ave			Rockville Center	NY	11570			First Class Mail
7898864	Millburg, Paul	Raymond James	122 S. 12th St, Ste 101			Corsicana	TX	75110		brandy.harrison@raymondjames.com	First Class Mail and Email
7911715	MML Managed Volatility Fund	Goodwin Procter LLP	Kizzy L. Jarashow, Esq.	The New York Times Building	620 Eighth Avenue	New York	NY	10018		kjarashow@goodwinlaw.com	First Class Mail and Email
7911715	MML Managed Volatility Fund	MassMutual	Renée Hitchcock, Head of Mutual Fund	Investments and Workplace Product	100 Bright Meadow Blvd. MIP 381	Enfield	CT	06082		rhitchcock@massmutual.com	First Class Mail and Email
7823685	Mou, Shan-Chu	568 Chiloquin Court				Sunnyvale	CA	94087		5688mou@gmail.com	First Class Mail and Email
7919930	MSSB - Blackrock - Large Cap Value	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919930	MSSB - Blackrock - Large Cap Value	c/o ITC Trading Management Co., LLC	109 N. Post Oak Lane	Suite 410		Houston	TX	77024			First Class Mail
7862842	Nakanishi, Greg & Dawn	3545 Edgefield Pl				Carmel	CA	93923		gregnaka51@yahoo.com	First Class Mail and Email
7897611	National Elevator Industry Pension Plan	19 Campus Boulevard, Suite 200				Newton Square	PA	19073		ccoary@neibenefits.com	First Class Mail and Email
7897611	National Elevator Industry Pension Plan	Justin B. Wright, Executive Vice President	250 S. Australian Ave. Suite 1800			West Palm Beach	FL	33401		legal@intechinvestments.com	First Class Mail and Email
7921302	Natixis SA	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921302	Natixis SA	c/o Natixis SA	47 Quai d'AusterlitzFrance			Paris	FR	75013			First Class Mail
7913764	NLP Stabile Aktier	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		settlements@ktmc.com	First Class Mail and Email
7913764	NLP Stabile Aktier	Smalandsgatan 17				Stockholm		SE-105 71	Sweden		First Class Mail
7922254	North Dakota State Investment Board	400 Rivers Edge Drive	Fourth Floor			Medford	MA	02155		ops@frtservices.com	First Class Mail and Email
	Northern Trust Fiduciary Services (Guernsey) Limited as Trustee of the Saudi Aramco Severance, Retir										
7922473	NORTHWESTERN MUTUAL INVESTMENT MANAGEMENT COMPANY	400 Rivers Edge Drive	Fourth Floor			Medford	MA	02155		OPS@FRTSERVICES.COM	First Class Mail and Email
7922329	NUMERIC SOCIALLY AWARE U.S. CORE FUND L.P.	400 RIVERS EDGE DRIVE	FOURTH FLOOR			MEDFORD	MA	02155		ops@frtservices.com	First Class Mail and Email
7920606	Numeric Socially Aware U.S. Core Fund L.P.	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920606	Numeric Socially Aware U.S. Core Fund L.P.	c/o Numeric Investors, LLC	470 Atlantic Ave., 6th Fl.			Boston	MA	02210			First Class Mail
7922075	Odell E. L'Heureux Jr. Irrev Trust	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7922075	Odell E. L'Heureux Jr. Irrev Trust	c/o TFO Phoenix	5060 North 40th Street, Ste. 200			Phoenix	AZ	85018			First Class Mail
7922197	Odell E. L'Heureux, Jr. Family Trust	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7922197	Odell E. L'Heureux, Jr. Family Trust	c/o TFO Phoenix	5060 North 40th Street, Ste. 200			Phoenix	AZ	85018			First Class Mail
7921555	OEL Investors, LP	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921555	OEL Investors, LP	c/o TFO Phoenix	5060 North 40th Street, Ste. 200			Phoenix	AZ	85018			First Class Mail
7921119	Ohio Casualty Insurance Company	Battea FBO	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email



**Exhibit F**  
Second Securities Claimants Service List  
Served as set forth below

MMLID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7921119	Ohio Casualty Insurance Company	c/o Liberty Mutual Group Asset Management Inc.	175 Berkeley Street			Boston	MA	02116			First Class Mail
7922425	Ohio School Employees Retirement System	400 Rivers Edge Drive	Fourth Floor			Medford	MA	02155		OPS@FRTSERVICES.COM	First Class Mail and Email
7921676	Oil Investment Corporation Ltd	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921676	Oil Investment Corporation Ltd	c/o Numeric Investors, LLC	470 Atlantic Ave., 6th Fl.			Boston	MA	02210			First Class Mail
7921707	Oil Investment Corporation Ltd - Numeric World Market Neutral Portfolio	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921707	Oil Investment Corporation Ltd - Numeric World Market Neutral Portfolio	c/o Numeric Investors, LLC	470 Atlantic Ave., 6th Fl.			Boston	MA	02210			First Class Mail
7921882	Old Glory - Steamfitters LOC 420 PEN	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921882	Old Glory - Steamfitters LOC 420 PEN	c/o Numeric Investors, LLC	470 Atlantic Ave., 6th Fl.			Boston	MA	02210			First Class Mail
7918073	OLD MISSION CAPITAL LLC	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7918073	OLD MISSION CAPITAL LLC	c/o Old Mission Group LLC	314 W. Superior, Suite 200			Chicago	IL	60654			First Class Mail
7921196	P EMP Ltd.	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921196	P EMP Ltd.	c/o Emyprean Capital Partners, L.P.	10250 Constellation Blvd.	Suite 2950		Los Angeles	CA	90067			First Class Mail
7920694	Pacific Gas and Electric Company	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920694	Pacific Gas and Electric Company	c/o Numeric Investors, LLC	470 Atlantic Ave., 6th Fl.			Boston	MA	02210			First Class Mail
7919978	PartnerRe Co of the US - Core Equity	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919978	PartnerRe Co of the US - Core Equity	c/o PartnerRe Asset Management Corporation	200 First Stamford Place	Suite 400		Stamford	CT	06902			First Class Mail
7919986	Patriot Strategy Partners LLC	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919986	Patriot Strategy Partners LLC	c/o Patriot Strategy Partners LLC	Glenville Street, 3rd floor			Greenwich	CT	06831			First Class Mail
7922177	Paul S. Lux Family Irrevocable Trust	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7922177	Paul S. Lux Family Irrevocable Trust	c/o TFO Phoenix	5060 North 40th Street,	Ste. 200		Phoenix	AZ	85018			First Class Mail
7919548	PEAK6 Capital Management LLC	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919548	PEAK6 Capital Management LLC	c/o PEAK6 Capital Management LLC	141 W. Jackson Blvd.	Suite 500		Chicago	IL	60604			First Class Mail
7921139	Peerless Insurance Company	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921139	Peerless Insurance Company	c/o Liberty Mutual Group Asset Management Inc.	175 Berkeley Street			Boston	MA	02116			First Class Mail
7913381	PG&E Unitized Stock Fund	c/o Peter M. Saporoff, Esq.-Mintz Levin	One Financial Center			Boston	MA	02111		pmsaporoff@mintz.com	First Class Mail and Email
7922103	Pinnacle Family LP Cash Reserve	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7922103	Pinnacle Family LP Cash Reserve	c/o TFO Phoenix	5060 North 40th Street,	Ste. 200		Phoenix	AZ	85018			First Class Mail
7918961	Quinn, Kyle	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7918961	Quinn, Kyle	c/o Triad Securities	69 Cedar Ave			Rockville Center	NY	11570			First Class Mail
7919235	REGIME RETRAITES DES EMPLOYES DE VILLE DE LAVAL	Fiducie Desjardins inc	Attn : Reorg MTL1-34e-B	1 complexe Desjardins	CP 34 Succursale Desjardins	Montréal	QC	H5B 1E4	Canada	recours.collectifs@desjardins.com	First Class Mail and Email
7685154	RODDICK, DAVID B	2916 TABRIZ DR				MODESTO	CA	95355-8731		dbroddick@gmail.com; droddick@sbcglobal.net	First Class Mail and Email

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Second Securities Claimants Service List  
Served as set forth below

MMLID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7920043	Ronald Bragin & Irina Bragin, Trustees of The RIAL Living Trust U/A DTD 11/11/2011	Ronald Bragin & Irina Bragin, Trustees	The RIAL Living Trust	2735 Forrester Dr.		Los Angeles	CA	90064		bragin@braginlaw.com	First Class Mail and Email
7902229	Roudebush, Charles	PO Box 7990				Visalia	CA	93290		annchuck@comcast.net	First Class Mail and Email
7885323	Scher, Janet	1035 Stillwater Dr				Miami	FL	33141			First Class Mail
7885323	Scher, Janet	Frederick Cordisco	Financial Advisor	UBS Financial	2310 Rt 34	Manasquan	NJ	08736			First Class Mail
7922018	Sentry Alternative Asset Income Fund	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7922018	Sentry Alternative Asset Income Fund	c/o Sentry Corporate Class Limited	Two Queen Street - East			Toronto	ON	M5C 3G7	Canada		First Class Mail
7921998	Sentry Global Infrastructure Fund	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921998	Sentry Global Infrastructure Fund	c/o Sentry Corporate Class Limited	Two Queen Street - East			Toronto	ON	M5C 3G7	Canada		First Class Mail
7921890	Sentry Global Infrastructure Private Trust	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921890	Sentry Global Infrastructure Private Trust	c/o Sentry Corporate Class Limited	Two Queen Street - East			Toronto	ON	M5C 3G7	Canada		First Class Mail
7922006	SET Trading Partners	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7922006	SET Trading Partners	c/o Simplex Investments	230 S. LaSalle Street	Suite 4-100		Chicago	IL	60604			First Class Mail
7919697	SEXTON, MATHEW W	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919697	SEXTON, MATHEW W	c/o Clear Harbor Asset Management, LLC	420 Lexington Ave. #2006			New York	NY	10170			First Class Mail
7921988	Shangraw Family Trust - Parametric US Tilted Equity	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921988	Shangraw Family Trust - Parametric US Tilted Equity	c/o TFO Phoenix	5060 North 40th Street,	Ste. 200		Phoenix	AZ	85018			First Class Mail
7919737	SHAW, STEVEN	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7919737	SHAW, STEVEN	c/o Clear Harbor Asset Management, LLC	420 Lexington Ave. #2006			New York	NY	10170			First Class Mail
7920037	Silver Creek CS SAV - Nantahala	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com; operations@silvercreekcapital.com	First Class Mail and Email
7920037	Silver Creek CS SAV - Nantahala	c/o Silver Creek Capital Management, LLC	1301 5th Avenue	Suite 4000		Seattle	WA	98101			First Class Mail
7292374	Simpkins, Philip	126 Whitethorne Drive				Moraga	CA	94556		philsimpkins@gmail.com	First Class Mail and Email
7921340	SMTB - IBM Japan Pension	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921340	SMTB - IBM Japan Pension	c/o Numeric Investors, LLC	470 Atlantic Ave., 6th Fl.			Boston	MA	02210			First Class Mail
7920903	Spectrum Opportunities Master Fund Ltd	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920903	Spectrum Opportunities Master Fund Ltd	c/o Magnetar Capital, LLC	1603 Orrington Avenue	13th Floor		Evanston	IL	60201			First Class Mail
7919599	Stabo, Robert Norval	7221 W. Montview Lane				Littleton	CO	80125		bstabo@gmail.com	First Class Mail and Email
7920025	StackLine Partners Master Fund LP	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7922213	State Street Global Advisors	400 Rivers Edge Drive	Fourth Floor			Medford	MA	02155		OPS@FRTSERVICES.COM	First Class Mail and Email
7921310	Stichting Corporate Pensionenfonds ABP	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921310	Stichting Corporate Pensionenfonds ABP	c/o Numeric Investors, LLC	470 Atlantic Ave., 6th Fl.			Boston	MA	02210			First Class Mail
7908404	Storebrand Global Solutions	c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		Settlements@ktmc.com	First Class Mail and Email
7908404	Storebrand Global Solutions	SPP Fonder AB	Vasagatan 10			Stockholm		105 39	Sweden	sam.backoffice@storebrand.no	First Class Mail and Email
7921316	Strategic / Client Five	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7921316	Strategic / Client Five	c/o Numeric Investors, LLC	470 Atlantic Ave., 6th Fl.			Boston	MA	02210			First Class Mail

**Exhibit F**  
Second Securities Claimants Service List  
Served as set forth below

MMMLID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7920657	Sumitomo Mitsui Trust Bank (SMTB)	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920657	Sumitomo Mitsui Trust Bank (SMTB)	c/o Numeric Investors, LLC	470 Atlantic Ave., 6th Fl.			Boston	MA	02210			First Class Mail
7922002	The Boeing Company Employee Retirement Plans Master Trust	400 RIVERS EDGE DRIVE	FOURTH FLOOR			MEDFORD	MA	02155		OPS@FRTSERVICES.COM	First Class Mail and Email
7920504	The Canyon Value Realization Master Fund, L.P.	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920504	The Canyon Value Realization Master Fund, L.P.	c/o Canyon Capital Advisors, LLC	2000 Avenue of the Stars	11th Floor		Los Angeles	CA	90067			First Class Mail
7919092	The Clients of Chicago Clearing Corporation (care of Chicago Clearing Corporation)	Chicago Clearing Corporation	Attn: Di Vito	404 S Wells Street, Suite 600		Chicago	IL	60607		ddivito@chicagoclearing.com	First Class Mail and Email
7919122	The Clients of Chicago Clearing Corporation (care of Chicago Clearing Corporation)	Attn: David Vito	404 S Wells Street, Suite 600			Chicago	IL	60607		ddivito@chicagoclearing.com	First Class Mail and Email
7885114	The Letzler Family Trust	Elizabeth A. Letzler	868 Gallery Course Drive			Las Vegas	NV	89148		lizletzler@netscape.net	First Class Mail and Email
7896872	The Letzler Family Trust	Elizabeth Letzler, Trustee	868 Gallery Course Drive			Las Vegas	NV	89148		lizletzler@netscape.net	First Class Mail and Email
7883499	The State Bank of Geneva, Trustee	Trust Department	22 S. 4th St.			Geneva	IL	60134		twallace@sbgenewa.com	First Class Mail and Email
7912454	Thompson, April Jew	651 Meadowland Drive				Ripon	CA	95366		april_thompson@verizon.net	First Class Mail and Email
7904773	Timbertown Investor Club	6946 Mackinaw Rd.				Bay City	MI	48706-9332		jdreichard@aol.com	First Class Mail and Email
7911793	Torre, Alicia	1354 Pebble Drive				San Carlos	CA	94070		alicia@torrenimer.org	First Class Mail and Email
7920108	Trexquant Master Fund LP	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920108	Trexquant Master Fund LP	c/o Trexquant Investment LP	300 First Stamford Pl., 3rd Fl. E.,			Stamford	CT	06902			First Class Mail
7919390	Trustees of the Estate of Bernice Pauahi Bishop	Attn: Legal Group / Nicole Y. Altman	567 S. King St., Suite 310			Honolulu	HI	96813		nialtman@ksbe.edu	First Class Mail and Email
7920149	Tuscan Ridge Master Fund Limited	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920149	Tuscan Ridge Master Fund Limited	c/o Tuscan Ridge Asset Management	105 W. Madison St., #950			Chicago	IL	60602			First Class Mail
7922226	Virtu KCG Holdings LLC	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7922226	Virtu KCG Holdings LLC	c/o Virtu KCG Holdings LLC	One Liberty Plaza, 6th Floor			New York	NY	10006			First Class Mail
7922477	Voya General Accounts	400 Rivers Edge Drive	Fourth Floor			Medford	MA	02155		ops@frtservices.com	First Class Mail and Email
7922174	Walleye Trading LLC	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7922174	Walleye Trading LLC	c/o Walleye Trading, LLC	2800 Niagara Ln N			Minneapolis	MN	55447-4850			First Class Mail
7920407	Wellington Management Company	400 Rivers Edge Drive	Fourth Floor			Medford	MA	02155		OPS@FRTSERVICES.COM	First Class Mail and Email
7920328	Wolverine Flagship Fund Trading Limited	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920328	Wolverine Flagship Fund Trading Limited	c/o Wolverine Asset Management, LLC	175 West Jackson Blvd., Suite 340			Chicago	IL	60604			First Class Mail
7920724	Wolverine Trading, LLC	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com	First Class Mail and Email
7920724	Wolverine Trading, LLC	c/o Wolverine Trading, LLC	175 West Jackson Blvd., Suite 340			Chicago	IL	60604			First Class Mail
7903227	Wysocki Family Declaration of Trust (PG&E Acct last 4# 9091; PG&E Acct last 4# 8914)	Marian E. Whiteman, Trustee	130 Beechwood Ave			Trumbull	CT	06611		marian.ellen.whiteman@gmail.com	First Class Mail and Email
7920305	ZEBRA GLOBAL EQUITY ADVANTAGE FUND, LLP	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com; susan.reed@zebracapital.com	First Class Mail and Email
7920305	ZEBRA GLOBAL EQUITY ADVANTAGE FUND, LLP	c/o Zebra Capital Management, L.L.C.	2187 Atlantic Street, 4th Floor			Stamford	CT	06902			First Class Mail
7920167	Zebra Global Equity Fund, LP	c/o Battea Class Action Services	231 Sansome Street, 4th Floor			San Francisco	CA	94104		filer@battea.com; susan.reed@zebracapital.com	First Class Mail and Email
7920167	Zebra Global Equity Fund, LP	c/o Zebra Capital Management, L.L.C.	2187 Atlantic Street, 4th Floor			Stamford	CT	06902			First Class Mail

**Exhibit G**

**Exhibit G**  
Third Securities Claimants Service List  
Served as set forth below

MMLID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7777004	ADDIE S WONG & JULIE A WONG JT	TEN	2257 HIGHGATE DR			RICHMOND	CA	94806-5280		jools2257@comcast.net	First Class Mail and Email
7777064	ADDIE S WONG & JULIE A WONG TR UA	APR 29 93 THE WONG FAMILY	LIVING TRUST	2257 HIGHGATE DR		RICHMOND	CA	94806-5280		jools2257@comcast.net	First Class Mail and Email
7937936	Althan, Kurt	47 Windsor Ln				Boynton Beach	FL	33436		kdalthan@hotmail.com	First Class Mail and Email
7825685	Andes, Ronald	720 Abdella Way				The Villages	FL	32163		ronjan3655@sbcglobal.net	First Class Mail and Email
7688177	ANTICE, DOROTHY	1196 DAKOTA RD				NORTH BRUNSWICK	NJ	08902-1618			First Class Mail
7868227	Boswell, Herbert C.	PO Box 1782				Montgomery	AL	36102			First Class Mail
7981264	Brace, Miller and Barbara	7963 Number Twp Road West				Manlius	NY	13104		cmillbce@aol.com	First Class Mail and Email
7981264	Brace, Miller and Barbara	Morgan Stanely	Christine R Johnson	Senior Client Service Associate	120 Albany Street, 4th Floor	New Brunswick	NJ	08901		christine.r.gentilejohnson@ms.com	First Class Mail and Email
7918965	Brookfield Infrastructure Corporation, Brookfield Infrastructure Holdings (Canada) Inc. and Brookfie	Brian Hourihan	Brookfield Public Securities Group LLC	Brookfield Place	250 Vesey Street, 15th Floor	New York	NY	10281		brian.hourihan@brookfield.com	First Class Mail and Email
7763957	CARBONI, DIANE F	7 IMPATIENS CT				MARLTON	NJ	08053-5535		dianecarboni@aol.com	First Class Mail and Email
7769734	CIRO LANDI & JUNE LANDI TR	LIVING TRUST UA SEP 9 89	104 APRIL AVE			SOUTH SAN FRANCISCO	CA	94080-3011		countrywse@aol.com	First Class Mail and Email
7867506	Clarey, Donald Harry	1905 Unit 135 Middle Summit Dr				Dalton	GA	30721		clado@optilink.com	First Class Mail and Email
7938167	CLARK, BARBARA	14101 KINGS MEADOW				SAN ANTONIO	TX	78231			First Class Mail
7700059	COMER, JOHN D	19717 HIGHWAY 131				BOND	CO	80423-9509			First Class Mail
7919241	Commission De La Construction Du Quebec 00911212/9.2	Fiducie Desjardins inc	Attn : Reorg MTL1-34e-B	1 Complexe Desjardins	CP 34 Succursale Desjardins	Montréal	QC	H5B 1E4	Canada	recours.collectifs@desjardins.com	First Class Mail and Email
7835454	Cunningham, Steven and Cheryl D. Robinson SEP PROP, Douglas S & Kelley Robinson TTEES Robinson Family Trust UAD 4-25 2002	1431 Yorkshire Ave				Casper	WY	82609			First Class Mail
7938551	Daane, Gerald	131 E. Hamilton Avenue				Campbell	CA	95008			First Class Mail
7907025	DANIEL J DEL PONTE & FRANCA DEL	2018 W Rivers Edge Ln				Saint George	UT	84770		jemydaane@gmail.com	First Class Mail and Email
7684628	DANIEL J DEL PONTE & FRANCA DEL	PONTE TR UA OCT 17 95 DEL PONTE TRUST	16 IVANHOE CT			LAFAYETTE	CA	94549-1928		sienamdp@aol.com	First Class Mail and Email
7886113	Davis, Doris P.	200 Homewood Ave.				DeBary	FL	32713		dpgallim@hotmail.com	First Class Mail and Email
7909472	Davis, Frances E.	385 Lakemoore Drive N.E.				Atlanta	GA	30342-3830		francescarter@yahoo.com	First Class Mail and Email
7917364	Dawson, Steven William	313 Coster St				Hinckley	IL	60520		swd1051@comcast.net	First Class Mail and Email
7917364	Dawson, Steven William	PO Box 764				Hinckley	IL	60520-0764			First Class Mail
7905283	Delaware VIP Limited-Term Diversified Income Series	c/o Peter M. Saparoff, Esq.-Mintz Levin	One Financial Center			Boston	MA	02111		pmsaparoff@mintz.com	First Class Mail and Email
7684324	DESBRO, D JOHANNA	1636 MINNESOTA ST				FAIRFIELD	CA	94533-4552		desbro@sbcglobal.net	First Class Mail and Email
7867298	Dewald, Heidi L Zanner & Bradley J	Dewald JT Ten	3538 E Michigan Ave			Au Gres	MI	48703-9627		heidi@michigantours.org	First Class Mail and Email
7687075	DIANE R ODDONE TR UA JUL 15 97	THE LOUIS AND DIANE ODDONE TRUST	477 VISTA CT			BENICIA	CA	94510-2715		doddone@sbcglobal.net	First Class Mail and Email
7689142	DIAS, EDWARD MANUEL	PO BOX 3112				FREMONT	CA	94539-0311		edias9453@yahoo.com	First Class Mail and Email
7691102	DISTERHEFT, FAINA	77 PARNASSUS AVE				SAN FRANCISCO	CA	94117-4342		faina.disterheft@gmail.com	First Class Mail and Email
7782714	DONALD J BAUMGARTNER & BETTY A BAUMGARTNER TR DONALD & BETTY BAUMGARTNER 1991										
7782714	REVOCABLE TRUST UA NOV DONALD W KOEPP & KATHLEEN R KOEPP JT TEN	5141 DOVER AVE				SACRAMENTO	CA	95819-3823		baumy2@juno.com	First Class Mail and Email
7687790	DRRT FBO AMPEGA ASSET MANAGEMENT GMBH (HANNOVER)	2368 MAGDA CIR				THOUSAND OAKS	CA	91360-1829		kathopp@earthlink.net	First Class Mail and Email
7950293		340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email

Exhibit G  
Third Securities Claimants Service List  
Served as set forth below

MMUID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7917128	DRRT FBO ARCA FONDI SGR S.P.A.	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7908115	DRRT FBO HELABA INVEST KAPITALANLAGEGESELLSCHAFT MBH	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		ppmclaims@drdt.com	First Class Mail and Email
7908374	DRRT FBO HELABA INVEST KAPITALANLAGEGESELLSCHAFT MBH (7331)	340 West Flagler Street	Suite 201			Miami	FL	33130		ppmclaims@drdt.com	First Class Mail and Email
7910839	DRRT FBO INTERNATIONALE KAPITALANLAGEGESELLSCHAFT MBH (ARRE GR)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7907869	DRRT FBO INTERNATIONALE KAPITALANLAGEGESELLSCHAFT MBH (HMMS)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7909104	DRRT FBO INTERNATIONALE KAPITALANLAGEGESELLSCHAFT MBH (LHTB)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		ppmclaims@drdt.com	First Class Mail and Email
7910819	DRRT FBO INTERNATIONALE KAPITALANLAGEGESELLSCHAFT MBH (OB1 C)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7908988	DRRT FBO INTERNATIONALE KAPITALANLAGEGESELLSCHAFT MBH (PBKM UNPAE)	340 West Flagler Street	Suite 201			Miami	FL	33130		ppmclaims@drdt.com	First Class Mail and Email
7910767	DRRT FBO INTERNATIONALE KAPITALANLAGEGESELLSCHAFT MBH (PEKA1 MS)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7911403	DRRT FBO INTERNATIONALE KAPITALANLAGEGESELLSCHAFT MBH (RABW)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7911018	DRRT FBO INTERNATIONALE KAPITALANLAGEGESELLSCHAFT MBH (VAKM PI)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7907757	DRRT FBO INTERNATIONALE KAPITALANLAGEGESELLSCHAFT MBH (VKV A)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7911359	DRRT FBO INTERNATIONALE KAPITALANLAGEGESELLSCHAFT MBH (VW CORP)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7900129	DRRT FBO KAISER PERMANENTE DRRT FBO LBBW ASSET MANAGEMENT INVESTMENTGESELLSCHAFT MBH (3003)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7915658	DRRT FBO LBBW ASSET MANAGEMENT INVESTMENTGESELLSCHAFT MBH (3119)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7907221	DRRT FBO LIECHTENSTEINISCHE LANDESBANK AG	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7916441	DRRT FBO MEAG MUNICH ERGO KAPITALANLAGEGESELLSCHAFT MBH	340 West Flagler Street	Suite 201			Miami	FL	33130		ppmclaims@drdt.com	First Class Mail and Email

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MMUID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7916191	DRRT FBO MEAG MUNICH ERGO KAPITALANLAGEGESELLSCHAFT MBH	DRRT	340 WEST FLAGLER STREET	SUITE 201		MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7916376	DRRT FBO MEAG MUNICH ERGO KAPITALANLAGEGESELLSCHAFT MBH	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7916138	DRRT FBO METZLER ASSET MANAGEMENT GMBH (271)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7916819	DRRT FBO METZLER ASSET MANAGEMENT GMBH (304)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7919233	DRRT FBO MULTICONCEPT FUND MANAGEMENT S.A. (2901)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7910623	DRRT FBO SWISS REINSURANCE COMPANY LTD ( HF7018)	340 West Flagler Street	Suite 201			Miami	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7911253	DRRT FBO SWISS REINSURANCE COMPANY LTD (NYEU93)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7911135	DRRT FBO SWISS REINSURANCE COMPANY LTD(NF2A70)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7911601	DRRT FBO SWISS REINSURANCE COMPANY LTD(NYEU94)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7911532	DRRT FBO SWISS REINSURANCE COMPANY LTD(NYGE2K)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7911694	DRRT FBO SWISS REINSURANCE COMPANY LTD(NYSA97)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7912409	DRRT FBO SWISS REINSURANCE COMPANY LTD(NYSL2T)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7912057	DRRT FBO SWISS REINSURANCE COMPANY LTD(ZF1Z04)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7912482	DRRT FBO SWISS REINSURANCE COMPANY LTD(ZF3A1C)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7912545	DRRT FBO SWISS REINSURANCE COMPANY LTD(ZF67LO)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7912530	DRRT FBO SWISS REINSURANCE COMPANY LTD(ZF67LP)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7912065	DRRT FBO SWISS REINSURANCE COMPANY LTD(ZF67M9)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7898756	DRRT FBO SWISSCANTO FONDSLEITUNG AG	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7915186	DRRT FBO UBS FUND MANAGEMENT (SWITZERLAND) AG(CH0970_B)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		ppmclaims@drdt.com	First Class Mail and Email

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MMLID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7913897	DRRT FBO UBS FUND MANAGEMENT LUXEMBOURG S.A. (LU6362)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7915107	DRRT FBO UBS FUND MANAGEMENT LUXEMBOURG S.A. (LU9131)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		ppmclaims@drdt.com	First Class Mail and Email
7915634	DRRT FBO UBS FUND MANAGEMENT LUXEMBOURG S.A. (LU9322_C)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7916045	DRRT FBO UBS FUND MANAGEMENT LUXEMBOURG S.A.(LU9775)	340 WEST FLAGLER STREET	SUITE 201			MIAMI	FL	33130		PPMCLAIMS@DRRT.COM	First Class Mail and Email
7912348	DRRT FBO WARBURG INVEST AG	340 West Flagler Street	Suite 201			Miami	FL	33130		ppmclaims@drdt.com	First Class Mail and Email
7784689	E JOHN NUTTING & MARCELLA A NUTTING TR	NUTTING FAMILY TRUST UA SEP 21 94	14 PENSACOLA COURT REVOCABLE TRUST UA			NOVATO	CA	94949-5859		mnutting@comcast.net	First Class Mail and Email
7689226	EDWARD W FONG & JOYCE Y FONG TR	EDWARD W & JOYCE Y FONG	AUG 12 94 SUBJECT TO STA TOD RULES	12 SUNLIT CIR		SACRAMENTO	CA	95831-1657			First Class Mail
7689657	ELKIN, ELISSA R	TOD MARJORIE ELKIN		55 W 14TH ST APT 8B		NEW YORK	NY	10011-7411		cdlortho@aol.com	First Class Mail and Email
7909861	Elkin, Marjorie	55 W 14TH ST APT 11K				New York	NY	10011-7411		makoli1455@aol.com	First Class Mail and Email
7690068	ELLSWORTH L CHAN TR ELLSWORTH L	CHAN	REVOCABLE TRUST UA APR 26 88	1951 W 233RD ST		TORRANCE	CA	90501-5530		chanellsworth@hotmail.com	First Class Mail and Email
7690761	EUGENE A YOUNG & BETTY YOUNG JT TEN	13136 TOLLWAY DR				BATON ROUGE	LA	70816-4917		blbyoung@cox.net	First Class Mail and Email
7766236	FISHER, HARVEY L	PO BOX 1343				TRES PINOS	CA	95075-1343			First Class Mail
7766236	FISHER, HARVEY L	RUSSEL LEE CLAY	5471 SOUTHSIDE ROAD			HOLLISTER	CA	95023			First Class Mail
7931420	Fonds Desjardins Actions Mondiale A Faible Volatilite 00911116/2.2	Attn : Reorg MTL1-34e-B	1 Complexe Desjardins	C.P. 34 Succursale Desjardins		Montreal	QC	H5B 1E4	Canada	recours.collectif@desjardins.com	First Class Mail and Email
7929947	Fonds Desjardins Actions Mondiale A Faible Volatilite 00911116/2.2	Fiducie Desjardins Inc.	Attn : Reorg MTL1-34e-B	1 Complexe Desjardins	C.P. 34 Succursale Desjardins	Montréal	QC	H5B 1E4	Canada	recours.collectifs@desjardins.com	First Class Mail and Email
7691419	FRANCESCO MARRELLO	13833 S AUSTIN RD				MANTECA	CA	95336-9780		frankmarrello18@gmail.com	First Class Mail and Email
7691667	FRANK L MARGOLIS & JOYCE W MARGOLIS TR UA JUL 15 99	THE FRANK L MARGOLIS REVOCABLE TRUST	4550 N CHARLES ST			BALTIMORE	MD	21210-2602		flmomp@gmail.com	First Class Mail and Email
7766503	FREEDMAN, JOHN L	818 BIRCH CT				REDLANDS	CA	92374-6302		ajfreem@aol.com	First Class Mail and Email
7927010	Friedrich & Mona Schroeder JT WROS	1512 SE 24th Avenue				Ocala	FL	34471		monaschroeder1101@yahoo.com	First Class Mail and Email
7902179	George Krass III IRA	1229 Sandpiper Ln				Naperville	IL	60540			First Class Mail
7692886	GEORGE LEHMAN & HELEN M LEHMAN TR	UA JAN 16 10 THE GEORGE ALEXANDER AND	HELEN MARIE LEHMAN LIVING TRUST	613 SW SPRUCE RD		PORT ORCHARD	WA	98367-7717			First Class Mail
7782476	GILBOY, BETSY R	102 PECAN GROVE APT 108				HOUSTON	TX	77077-5293		BRGILBOY@YAHOO.COM	First Class Mail and Email
7784459	GILBOY, BETSY ROSS	102 PECAN GRV APT 108				HOUSTON	TX	77077-5293		BRG.Lboy@yahoo.com	First Class Mail and Email
7695765	GLENN, IRVIN & MATTHEW	JT TEN	5605 ROYAL PALMS PL			BAKERSFIELD	CA	93312-5345		irvinglenn62@gmail.com; matthewglenn875@yahoo.com	First Class Mail and Email
7902990	Graffuis, Brenden A	13311 McAllen Ln				Justin	TX	76247		bgraff7678@gmail.com	First Class Mail and Email
7944292	Grasso, John A.	P.O. Box 474				Graeagle	CA	96103		1johngrasso1@gmail.com	First Class Mail and Email
7930898	Graves, Patti	2035 Vincent Drive				San Martin	CA	95046		pattiewgraves@gmail.com	First Class Mail and Email
7835392	Greenwald, Alexander S.	86 Rockland Drive				Jericho	NY	11753		asgreenwald@juno.com	First Class Mail and Email
7676610	HALL, ALLEN SMITH	421 VILLAGE HALL PL				NASHVILLE	TN	37215-3452			First Class Mail
7694783	HELEN CURRY & ALVIN L BROWN	C/O ALVIN L BROWN	4631 SW OLYMPIA PLACE			LEES SUMMIT	MO	64032-7100		alvinbrown583@yahoo.com	First Class Mail and Email
7678688	HENDRICKS, BARBARA J	3400 BAIRD DR				EDMOND	OK	73013-6327		bjhendricks@att.net	First Class Mail and Email
7699300	HILLARD, JOAN C	534 ARROYO DR				SOUTH PASADENA	CA	91030-1625		jchillard@icloud.com	First Class Mail and Email
7695212	HILLERY BOLT TRIPPE TR	UA 10 13 17	4 IVY CT			YOUNTVILLE	CA	94599-1215		hbtlegal@gmail.com	First Class Mail and Email



**Exhibit G**  
Third Securities Claimants Service List  
Served as set forth below

MMUID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7778751	HORTENSIA FICKETT PER REP JACK B RIPSTEEN TR UA FEB 4	ESTATE OF CHRISTINE F HUFF	8906 NW 15TH AVE			VANCOUVER	WA	98665-6720		hfickett@comcast.net	First Class Mail and Email
7695927	93 JACK B RIPSTEEN TR UA FEB 4	Jack B Ripsteen	6215 Chabot Road			Oakland	CA	94618			First Class Mail
7695927	93	RIPSTEEN FAMILY TRUST	PO BOX 5396			BERKELEY	CA	94705-0396		jackripsteen@gmail.com	First Class Mail and Email
7698255	JEANNE D JOHNSON TOD Joan K Wilcox TR UA SEP 13 05 The Joan K Wilcox Revocable Trust	BARRY L JOHNSON	SUBJECT TO STA TOD RULES	357 MARTIN RD		FREDERICKTOWN	MO	63645-9214		jeannedjohnson@hotmail.com	First Class Mail and Email
7908465		12883 Grand Island Rd.				Walnut Grove	CA	95690		mwilcox@wilcoxap.com	First Class Mail and Email
7769332	JOE NITA KIRK TRUST JOHN E SWAN & DAISY M SWAN JT TEN	5 VIEW TER				MILLBRAE	CA	94030-2916		mebmb@aol.com	First Class Mail and Email
7700200	JOHN W CRABBE LIVING TRUST UAD 12/19/2005	10703 GRAND AVE				TEMPLE CITY	CA	91780-3408			First Class Mail
7981085	Joseph V. Sorrentino/Kristine H. Sorrent Value	P.O. BOX 67				HEREFORD	AZ	85615-0067			First Class Mail
7908248	Joseph V. Sorrentino/Kristine H. Sorrent Value	6075 Poplar Ave	Suite 701			Memphis	TN	38119			First Class Mail
7908248		c/o Kessler Topaz Meltzer & Check, LLP	280 King of Prussia Road			Radnor	PA	19087		settlements@ktmc.com	First Class Mail and Email
7691369	KELLY, FRANCES	DONALD CURTIS JT TEN	1067 N CARIBE AVE			TUCSON	AZ	85710-1257		ducurtis1@cox.net	First Class Mail and Email
8285692	King, Elisabeth K	Charlene B. Thomason	Administrative Assistant/Keith Swift, Registered	Raymond James & Assoc Inc	420 Madison St. Suite C	Clarksville	TN	37040		charlene.thomason@raymondjames.com	First Class Mail and Email
8285692	King, Elisabeth K	Twin Lakes South	6531 SE Federal Highway K-107			Stuart	FL	34997			First Class Mail
7769292	KING, GORDON EUGENE	2057 SOUTHGATE BLVD				HOUSTON	TX	77030-2119		gnikdet@yahoo.com	First Class Mail and Email
7769292	KING, GORDON EUGENE	8818 TRAVIS HILLS DRIVE APT 231				AUSTIN	TX	78735			First Class Mail
7769292	KING, GORDON EUGENE	MRS. BEATRICE A. KING	2057 SOUTHGATE BLVD.			HOUSTON	TX	77030			First Class Mail
7700072	KOHLER, JOHN D	11251 DONA PEGITA DR				STUDIO CITY	CA	91604-4335		jdkla99@gmail.com	First Class Mail and Email
7945217	Lentz, Marilyn	6091 E 800 N				Columbus	IN	47203		tmlentz56@gmail.com	First Class Mail and Email
7920470	Loh, Lewis I	1747 21st Avenue				San Francisco	CA	94122		lewis1747@yahoo.com	First Class Mail and Email
7679697	MACDONALD, BEVERLY WOOD Manulife Investment Management	5 BRISA PL				HOT SPRINGS VILLAGE	AR	71909-3718			First Class Mail
7917683	Management	Attn: Mr Sinclair Jacinto	200 Bloor Street East			Toronto	ON	M4W E15	Canada	SINCLAIR_JANCINTO@MANULIFE.COM	First Class Mail and Email
7897705	Marshall Jr., Robert B.	230 Honeysuckle Way				Niceville	FL	32578		rmarshaljr@aol.com	First Class Mail and Email
7770849	MARTIN, CAROL J	38770 CHESHIRE DR				NORTHVILLE	MI	48167-9057			First Class Mail
7697128	MARTIN, JAMES V	210 ROOSEVELT RD				ROCHESTER	NY	14618-2937		agentwestmer@yahoo.com; jamesvmartin@yahoo.com; jamesvmartin3@yahoo.com	First Class Mail and Email
7830204	Martinson, Douglas J	19650 Thimbleck Dr				Oregon City	OR	97045		martinson.doug@gmail.com	First Class Mail and Email
7857907	Mckown, William	Raymond James	444 South Flower St. Suite 3870			Los Angeles	CA	90071		kevinmccarthy@raymondjames.com	First Class Mail and Email
7902420	McKown, William	W & R Enterprises	2527 Mary St.			Montrose	CA	91020		rosalie1947@sbcglobal.net	First Class Mail and Email
7902420	McKown, William	William James McKown, Owner	Raymond James	444 South Flower St. Suite 3870		Los Angeles	CA	90071		kevinmccarthy@raymondjames.com	First Class Mail and Email
7923055	Myrna J. McClellan Trustee	720 SW Wintergarden Dr				Lee's Summit	MO	64081		jmwitmoor@att.net	First Class Mail and Email
7910514	Okubo, Michael	4546 N Sacramento Ave				Chicago	IL	60625		mike_4563@netzero.net	First Class Mail and Email
7772799	PETERS, ANDRU M	1009 SAFARI WAY				LAKE CITY	MN	55041-3311		cadancinbear@yahoo.com	First Class Mail and Email
7920454	Principal Funds, Inc - LargeCap Value Fund	c/o Principal Global Investors, LLC	Attn: Deb Epp, Sally D. Sorensen	711 High Street		Des Moines	IA	50392-0800		epp.deb@principal.com; sorensen.sally@principal.com	First Class Mail and Email
7913715	Principal Global Investors Collective Investment Trust - US Value Equity Fund	c/o Principal Global Investors, LLC				Des Moines	IA	50392-0800		epp.deb@principal.com; sorensen.sally@principal.com	First Class Mail and Email

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MMUID	NAME	ADDRESS 1	ADDRESS 2	ADDRESS 3	ADDRESS 4	CITY	STATE	POSTAL CODE	COUNTRY	EMAIL	METHOD OF SERVICE
7921598	Principal Global Investors Trust - US Large Cap Value Equity Trust	c/o Principal Global Investors, LLC	711 High Street			Des Moines	IA	50392-0800		EPP.DEB@PRINCIPAL.COM; sorensen.sally@principal.com	First Class Mail and Email
7921001	Principal Global Investors Trust - US Select Equity Trust	c/o Principal Global Investors, LLC	711 High Street			Des Moines	IA	50392-0800		epp.deb@principal.com; sorensen.sally.@principal.com	First Class Mail and Email
7913325	Principal Life Insurance Company, DBA Principal LargeCap Value Separate Account	c/o Principal Global Investors, LLC	711 High Street			Des Moines	IA	50392-0800		epp.deb@principal.com; sorensen.sally@principal.com	First Class Mail and Email
7921779	Principal Variable Contracts Funds, Inc - LargeCap Value Account	c/o Principal Global Investors, LLC	711 High Street			Des Moines	IA	50392-0800		epp.deb@principal.com; sorensen.sally.@principal.com	First Class Mail and Email
7901819	Puccetti, Robert F	2625 E. Southern Ave				Tempe	AZ	85282			First Class Mail
7855010	RIFFLE, CHARLES	5684 SUNLAND ST				LOUISVILLE	OH	44641		criffle1@yahoo.com	First Class Mail and Email
7683067	RINALDI-KEGEL, CHRISTINE	PO BOX 1377				FALLBROOK	CA	92088-1377			First Class Mail
7686111	ROTHSCHILD, DEBORAH EDITH	6157 COSTELLO AVE				VAN NUYS	CA	91401-2255		justbreathe@roadrunner.com	First Class Mail and Email
7860072	SAWYER, JAN STACY	192 E. CRESCENT PL				CHANDLER	AZ	85249			First Class Mail
7860072	SAWYER, JAN STACY	PO BOX 8211				FREEMONT	CA	94537		jzimm913@yahoo.com	First Class Mail and Email
7944240	Schaefer, Garrard Kelly	One Cherokee Road				Atlanta	GA	30305		garry@peachtreeinvestment.com	First Class Mail and Email
7827875	Schubring, Douglas	17924 Interurban Blvd				Snohomish	WA	98296		BigDog3749@aol.com	First Class Mail and Email
7862929	Schuliz, David & Deanna	10340 Riva De Destino Ave				Las Vegas	NV	89135		dischultz@cox.net	First Class Mail and Email
7936059	Scott Family Rev Living Trust	6423 Fox Print Court				Placerville	CA	95667		Lynnscott069@gmail.com	First Class Mail and Email
7684379	SHEAFFER, DALE L & DIANE K.	JT TEN	50 EVERGREEN LN			CARLISLE	PA	17015-8874		dlsdks50@embarqmail.com	First Class Mail and Email
7697205	SHELLER, JAMIE M	1140 TROUT DR				MANSFIELD	OH	44903-9144		jsheller419@gmail.com	First Class Mail and Email
7909353	Shimabukuro, Alton M & Sandra S	TR UA Feb 24 06	98-1720 Nahele St.			Aiea	HI	96701-1725		ashimabu@hawaii.rr.com	First Class Mail and Email
7908432	Shui Lin Lew Trust U/A Dated 9/27/1995	Clifford Lew, Trustee	2225 Coronet Blvd			Belmont	CA	94002		cliff_lew@hotmail.com; evalum@hotmail.com	First Class Mail and Email
7676244	SMALLING, ALEXANDRIA WEAVER	1035 MADISON AVE				WINSTON SALEM	NC	27103-4543		ALEXANDRIA.SMALLING155@GMAIL.COM	First Class Mail and Email
7970112	SPITLER, SARAH A	480 N STATE RD #327				ANGOLA	IN	46703		SPITLER.SARAH@GMAIL.COM	First Class Mail and Email
7868547	Stringer, J W	5029 Allen Cay Dr.				Texas City	TX	77590-1407		ejstringer@outlook.com	First Class Mail and Email
7695042	SULLIVAN, HENRY J	60 MERRIMAC ST UNIT 806				AMESBURY	MA	01913-4025		hjsullivan@hotmail.com	First Class Mail and Email
7691752	TEALDI, FRANK	221 LOYOLA DR				MILLBRAE	CA	94030-2950		ftko99@gmail.com	First Class Mail and Email
7917773	Textron Inc.	Galliard Capital Management C/O Norma F. Mckillip, Trustee	Attn: Corporate Actions	800 LaSalle Avenue	Suite 1400	Minneapolis	MN	55402		CorporateActions@Galliard.com	First Class Mail and Email
7912832	The Robert L. Smith Jr. Trust	Trustee	404 N Lotus Isle Drive			Portland	OR	97217		sallyjojo@gmail.com; sallyjojo0@gmail.com	First Class Mail and Email
7962279	Tom or June Minaidis	P.O. Box 4				El Granada	CA	94018-0004		tomandpetes@gmail.com	First Class Mail and Email
7897090	Train, Ellen	P.O. Box 511				Mountain View	HI	96771-0511		pecetrain@gmail.com	First Class Mail and Email
7786358	VERZI, ANN	1188 MANCHESTER RD				CHICO	CA	95926-7347		mrsmelchiro@sbcglobal.net	First Class Mail and Email
7867123	Wain, Gregory	1440 Veteran Ave #238				Los Angeles	CA	90024		gregorywain@hotmail.com	First Class Mail and Email
7960671	Walker, Beverly A.	6997 Cherry Blossom Lane				Hoschton	GA	30548		bevaloo@gmail.com	First Class Mail and Email
7691415	WARDLAW, FRANCESCA B	4934 PATHWAY CT				FAIR OAKS	CA	95628-3601		willow918@hotmail.com	First Class Mail and Email
7781820	WEINMAN, BETTY	241 W 97TH ST APT 11N				NEW YORK	NY	10025-6265		marcyn123@aol.com	First Class Mail and Email
7909361	Welton, Bruce E.	3575 E. French Rd.				Elside	MI	48831			First Class Mail
7828034	Wertz, Virginia H.	2902 Leonita Ct.				Prescott	AZ	86301		virginiawertz@gmail.com	First Class Mail and Email
7911377	Whitsell, Vera	3078 Traylor Trl.				Litchfield	IL	62056			First Class Mail
7823947	Willnow, Kim	Wade & Kimberly Willnow	P. O. Box 8072			Port Saint Lucie	FL	34985-8072		Willnow@htcplus.net	First Class Mail and Email
7859987	Yatsko, Richard C.	30 Mitchell Ave.				East Brunswick	NJ	08816		richardyatsko@yahoo.com	First Class Mail and Email

## **Exhibit H**

## UNITED STATES BANKRUPTCY COURT

Northern

District of California

In re PG&E Corporation and Pacific Gas and Electric Company  
DebtorCase No. 19-30088 (DM)

(Complete if issued in an adversary proceeding)

Chapter 11

Plaintiff

v.

Adv. Proc. No. \_\_\_\_\_

Defendant

**SUBPOENA TO PRODUCE DOCUMENTS, INFORMATION, OR OBJECTS OR TO PERMIT INSPECTION OF PREMISES IN A BANKRUPTCY CASE (OR ADVERSARY PROCEEDING)**To: Morgan Stanley, Inc.

(Name of person to whom the subpoena is directed)

☒ **Production:** **YOU ARE COMMANDED** to produce at the time, date, and place set forth below the following documents, electronically stored information, or objects, and to permit inspection, copying, testing, or sampling of the material: **Please refer to Exhibit A attached hereto**

PLACE	Keller Benvenuti Kim LLP (c/o Keith McDaniels) 650 California Street, 19th Floor, San Francisco, CA 94108	DATE AND TIME	May 26, 2021 5:00 pm (Pacific Time)
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☐ **Inspection of Premises:** **YOU ARE COMMANDED** to permit entry onto the designated premises, land, or other property possessed or controlled by you at the time, date, and location set forth below, so that the requesting party may inspect, measure, survey, photograph, test, or sample the property or any designated object or operation on it.

PLACE	DATE AND TIME
-------	---------------

The following provisions of Fed. R. Civ. P. 45, made applicable in bankruptcy cases by Fed. R. Bankr. P. 9016, are attached – Rule 45(c), relating to the place of compliance; Rule 45(d), relating to your protection as a person subject to a subpoena; and Rule 45(e) and 45(g), relating to your duty to respond to this subpoena and the potential consequences of not doing so.

Date: 4/26/21

CLERK OF COURT

OR

Signature of Clerk or Deputy Clerk/s/ Keith McDaniels

Attorney's signature

The name, address, email address, and telephone number of the attorney representing (name of party)  
PG&E Corporation, et. al \_\_\_\_\_, who issues or requests this subpoena, are:

Keller Benvenuti Kim LLP, 650 California St, 19th Floor, San Francisco CA 94108, Keith McDaniels, E: kmcdaniels@kbkllp.com; T: 415-484-6098

**Notice to the person who issues or requests this subpoena**

If this subpoena commands the production of documents, electronically stored information, or tangible things, or the inspection of premises before trial, a notice and a copy of this subpoena must be served on each party before it is served on the person to whom it is directed. Fed. R. Civ. P. 45(a)(4).

**PROOF OF SERVICE**

**(This section should not be filed with the court unless required by Fed. R. Civ. P. 45.)**

I received this subpoena for (*name of individual and title, if any*): \_\_\_\_\_  
on (*date*) \_\_\_\_\_.

☐ I served the subpoena by delivering a copy to the named person as follows: \_\_\_\_\_  
\_\_\_\_\_ on (*date*) \_\_\_\_\_; or

☐ I returned the subpoena unexecuted because: \_\_\_\_\_  
\_\_\_\_\_

Unless the subpoena was issued on behalf of the United States, or one of its officers or agents, I have also tendered to the witness the fees for one day's attendance, and the mileage allowed by law, in the amount of \$ \_\_\_\_\_.

My fees are \$ \_\_\_\_\_ for travel and \$ \_\_\_\_\_ for services, for a total of \$ \_\_\_\_\_.

I declare under penalty of perjury that this information is true and correct.

Date: \_\_\_\_\_

\_\_\_\_\_  
*Server's signature*

\_\_\_\_\_  
*Printed name and title*

\_\_\_\_\_  
*Server's address*

Additional information concerning attempted service, etc.:

**Federal Rule of Civil Procedure 45(c), (d), (e), and (g) (Effective 12/1/13)**  
**(made applicable in bankruptcy cases by Rule 9016, Federal Rules of Bankruptcy Procedure)**

**(c) Place of compliance.**

(1) *For a Trial, Hearing, or Deposition.* A subpoena may command a person to attend a trial, hearing, or deposition only as follows:

(A) within 100 miles of where the person resides, is employed, or regularly transacts business in person; or

(B) within the state where the person resides, is employed, or regularly transacts business in person, if the person

(i) is a party or a party's officer; or

(ii) is commanded to attend a trial and would not incur substantial expense.

(2) *For Other Discovery.* A subpoena may command:

(A) production of documents, or electronically stored information, or things at a place within 100 miles of where the person resides, is employed, or regularly transacts business in person; and

(B) inspection of premises, at the premises to be inspected.

**(d) Protecting a Person Subject to a Subpoena; Enforcement.**

(1) *Avoiding Undue Burden or Expense; Sanctions.* A party or attorney responsible for issuing and serving a subpoena must take reasonable steps to avoid imposing undue burden or expense on a person subject to the subpoena. The court for the district where compliance is required must enforce this duty and impose an appropriate sanction — which may include lost earnings and reasonable attorney's fees — on a party or attorney who fails to comply.

(2) *Command to Produce Materials or Permit Inspection.*

(A) *Appearance Not Required.* A person commanded to produce documents, electronically stored information, or tangible things, or to permit the inspection of premises, need not appear in person at the place of production or inspection unless also commanded to appear for a deposition, hearing, or trial.

(B) *Objections.* A person commanded to produce documents or tangible things or to permit inspection may serve on the party or attorney designated in the subpoena a written objection to inspecting, copying, testing or sampling any or all of the materials or to inspecting the premises — or to producing electronically stored information in the form or forms requested. The objection must be served before the earlier of the time specified for compliance or 14 days after the subpoena is served. If an objection is made, the following rules apply:

(i) At any time, on notice to the commanded person, the serving party may move the court for the district where compliance is required for an order compelling production or inspection.

(ii) These acts may be required only as directed in the order, and the order must protect a person who is neither a party nor a party's officer from significant expense resulting from compliance.

(3) *Quashing or Modifying a Subpoena.*

(A) *When Required.* On timely motion, the court for the district where compliance is required must quash or modify a subpoena that:

(i) fails to allow a reasonable time to comply;

(ii) requires a person to comply beyond the geographical limits specified in Rule 45(c);

(iii) requires disclosure of privileged or other protected matter, if no exception or waiver applies; or

(iv) subjects a person to undue burden.

(B) *When Permitted.* To protect a person subject to or affected by a subpoena, the court for the district where compliance is required may, on motion, quash or modify the subpoena if it requires:

(i) disclosing a trade secret or other confidential research, development, or commercial information; or

(ii) disclosing an unretained expert's opinion or information that does not describe specific occurrences in dispute and results from the expert's study that was not requested by a party.

(C) *Specifying Conditions as an Alternative.* In the circumstances described in Rule 45(d)(3)(B), the court may, instead of quashing or modifying a subpoena, order appearance or production under specified conditions if the serving party:

(i) shows a substantial need for the testimony or material that cannot be otherwise met without undue hardship; and

(ii) ensures that the subpoenaed person will be reasonably compensated.

**(e) Duties in Responding to a Subpoena.**

(1) *Producing Documents or Electronically Stored Information.* These procedures apply to producing documents or electronically stored information:

(A) *Documents.* A person responding to a subpoena to produce documents must produce them as they are kept in the ordinary course of business or must organize and label them to correspond to the categories in the demand.

(B) *Form for Producing Electronically Stored Information Not Specified.* If a subpoena does not specify a form for producing electronically stored information, the person responding must produce it in a form or forms in which it is ordinarily maintained or in a reasonably usable form or forms.

(C) *Electronically Stored Information Produced in Only One Form.* The person responding need not produce the same electronically stored information in more than one form.

(D) *Inaccessible Electronically Stored Information.* The person responding need not provide discovery of electronically stored information from sources that the person identifies as not reasonably accessible because of undue burden or cost. On motion to compel discovery or for a protective order, the person responding must show that the information is not reasonably accessible because of undue burden or cost. If that showing is made, the court may nonetheless order discovery from such sources if the requesting party shows good cause, considering the limitations of Rule 26(b)(2)(C). The court may specify conditions for the discovery.

(2) *Claiming Privilege or Protection.*

(A) *Information Withheld.* A person withholding subpoenaed information under a claim that it is privileged or subject to protection as trial-preparation material must:

(i) expressly make the claim; and

(ii) describe the nature of the withheld documents, communications, or tangible things in a manner that, without revealing information itself privileged or protected, will enable the parties to assess the claim.

(B) *Information Produced.* If information produced in response to a subpoena is subject to a claim of privilege or of protection as trial-preparation material, the person making the claim may notify any party that received the information of the claim and the basis for it. After being notified, a party must promptly return, sequester, or destroy the specified information and any copies it has; must not use or disclose the information until the claim is resolved; must take reasonable steps to retrieve the information if the party disclosed it before being notified; and may promptly present the information under seal to the court for the district where compliance is required for a determination of the claim. The person who produced the information must preserve the information until the claim is resolved.

(g) **Contempt.** The court for the district where compliance is required — and also, after a motion is transferred, the issuing court — may hold in contempt a person who, having been served, fails without adequate excuse to obey the subpoena or an order related to it.

**EXHIBIT A**  
**Request for Production of Documents**

Unless otherwise stated, the following Definitions shall apply to these Requests:

“**Broadridge**” means Broadridge Financial Solutions, Inc., and any of its respective agents, officers, employees, accountants, representatives, attorneys, or anyone else acting on their behalf.

“**Chapter 11 Cases**” means the cases commenced by the Debtors and currently pending before the United States Bankruptcy Court for the Northern District of California (Lead Case No. 19-30088)(Jointly Administered).

“**Communication(s)**” means the transmittal of information (in the form of facts, ideas, inquiries, or otherwise) and includes all oral and written communications of any nature, type or kind including, but not limited to, any Documents, telephone conversations, discussions, meetings, facsimiles, e-mails, text messages, memoranda, and any other medium through which any information is conveyed or transmitted.

“**Debtors**” or “**Reorganized Debtors**” mean PG&E Corporation and Pacific Gas and Electric Company, as debtors and reorganized debtors in the Chapter 11 Cases.

The term “**Document**” is used herein in the broadest possible sense as specified in and interpreted under Rule 34 of the Federal Rules of Civil Procedure, and includes, without limitation, all originals and copies, duplicates, drafts, and recordings of any written, graphic or otherwise recorded matter, however produced, reproduced, or stored, and all “writings” as defined in Rule 1001 of the Federal Rules of Evidence, including Communications, and all other tangible things by which human communication is transmitted or stored, meaning any kind of printed, electronic, recorded, graphic, or photographic matter, however printed, produced, reproduced, copies, reproductions, facsimiles, drafts and both sides thereof, including without limitation any kind of written, typewritten, graphic, photographic, printed, taped or recorded material whatsoever, regardless whether the same is an original, a copy, a reproduction, a facsimile, telex or telefax, and regardless of the source or author thereof, including without limitation, any writing filed for reporting or other purposes with any state, federal or local agency; notes; memoranda, including but not limited to memoranda of telephone conversations; letters; audited financial statements; unaudited financial statements; financial ledgers; intra-office or inter-office communications; circulars; bulletins; manuals; results of investigations; progress reports; study made by or for business or personal use; financial reports and data of any kind; working papers; contracts; agreements; affidavits; declarations; statements; bills; books of accounts; vouchers; transcriptions of conversations or tape recordings; desk calendars; bank checks; purchase orders; invoices; charge slips; receipts; expense accounts; statistical records; cost sheets; journals; diaries; time sheets or logs; computer data; job or transaction files; appointment books; books, records, and copies; electronic mail messages; extracts and summaries of other documents; drafts of any of the above, whether used or not; and any other writing or recording; computer and other business machine printouts, programs, listings, projections, as well as any carbon or photographic or copies, reproductions or facsimiles thereof



and all copies which differ in any way from the original, including without limitation, all forms of electronic media, data, data storage and other forms of electronic or computer-stored or computer-generated communications, data, or representations. This includes, but is not limited to, such material in the form of Electronically Stored Information: that is, any data, including Communications, present in memory or on magnetic or optical storage media as an “active” file or files (readily readable by one or more computer applications or forensics software), saved in an archive, present as “deleted” but recoverable electronic files in memory or on any media, and, present in any electronic file fragments (files that have been deleted and partially overwritten with new data) from files containing such material. Where any otherwise duplicate document contains any marking not appearing on the original or is altered from the original, then such item shall be considered to be a separate original document. Any Document that contains any comment, notation, addition, insertion or marking of any type or kind which is not part of another Document is to be considered a separate Document.

“**Each**” shall be construed as “all” and “each.”

“**Electronically Stored Information**” means, without limitation, all information contained on any computing device owned, maintained, or otherwise controlled by You, including, but not limited to, mainframe, desktop, laptop, tablet, or palmtop computers, network servers, telephone voicemail servers, employees’ employer-provided home computers, and the personal digital assistants (PDAs), digital cell phones, telephone answering machines, pagers, or other information-storing electronic devices of You and Your employees or agents, or on associated external storage media, backup tapes, and other archival copies of same.

“**Extended Securities Claims Bar Date**” means April 16, 2020.

“**Identify**” (with respect to documents). When referring to documents, “to identify” means to give, to the extent known, the (i) type of document; (ii) general subject matter; (iii) date of the document; and (iv) author(s), addressee(s), and recipient(s).

“**Person**” means any natural person or any business, legal, or governmental entity or association.

“**Prime Clerk**” means Prime Clerk, LLC, working in the capacity as the claims and noticing agent of the Debtors in the Chapter 11 Cases, and any of its respective agents, officers, employees, accountants, representatives, attorneys, or anyone else acting on their behalf.

The term “**Relating To**” shall mean describing, discussing, evidencing, referring to, concerning constituting, regarding, bearing upon, supporting, summarizing, pertaining to, alluding to, depicting, involving, embodying, containing, suggesting, mentioning, arising out of, in connection with, or having any logical or factual connection with the matter in question.

“**You**” or “**Your**” shall mean Morgan Stanley, Inc. and any of its agents, officers, employees, accountants, representatives, attorneys, or anyone else acting on their behalf.



## INSTRUCTIONS

1. You are required to conduct a thorough investigation and produce all Documents in your possession, custody, and control including all Documents in the possession, custody and control of your attorneys, investigators, experts, officers, directors, employees, agents, representatives, consultants, and anyone acting on your behalf.

2. The use of the singular form of any word includes the plural, and vice versa.

3. The connectives “and,” and “or,” shall be construed either disjunctively or conjunctively as necessary to bring within the scope of the discovery request all responses that might otherwise be construed to be outside of its scope.

4. If You are unable to comply with a particular category(ies) of the requests below and Documents responsive to the category are in existence, Identify the following information:

- a) The date of the Document;
- b) The type of Document (e.g., letter, memorandum, report, etc.);
- c) The general subject matter of the Document;
- d) The name, address, telephone number and title of the author(s) of the Document;
- e) The name, address, telephone number and title of each recipient and/or addressee of the Document;
- f) The number of pages in the Document;
- g) The document control number, if any;
- h) The present location(s) of the Document and the name, address and telephone number of the person(s) who has (have) possession of the Document;
- i) A specific description of the subject matter of the Document;
- j) The reason why the Document cannot be produced or why you are unable to comply with the particular category of request.

5. You are required to produce the full and complete originals, or copies if the originals are unavailable, of each Document responsive to the categories below along with all non- identical copies and drafts in its or their entirety, without abbreviations, excerpts, or redactions. Copies may be produced in lieu of originals if the entirety (front and back where appropriate) of the Document is reproduced and the Responding Party or its authorized agent or representative states by declaration or affidavit under penalty of perjury that the copies provided are true, correct, complete, and an accurate duplication of the original(s).

6. You are required to produce the Documents as they are kept in the usual course of business, or to organize and label them to correspond with each category in these requests.

7. You are required to produce Electronically Stored Information in searchable form on DVDs, CD-ROMs, via FTP, or any other medium that is acceptable to the requesting party. If necessary, all Electronically Stored Information shall be translated before production into reasonably usable form. Unless otherwise specified, documents, reports, and other Electronically Stored Information created using any version of Microsoft Word, Powerpoint, Excel, Visio, or Access, Word Perfect, Oracle, or any other Microsoft, Adobe, or other currently available “off-the-shelf” application shall be produced in native form; that is, the form in which the document is currently stored on whatever media it currently resides. The document should not be locked, resaved, restructured, “scrubbed” of unapparent or hidden content or any other data or metadata, but rather should be produced in a copy precisely reproducing its entire state as present in Your systems. Electronic mail (e-mail) should be produced in native form; that is, in whatever database and/or file/directory structures are used by Your mail processing software. All metadata and other unapparent or hidden data related to mail messages shall be produced, including, but not limited to, any file attachments, message priority flags, message read/access timestamps, and, in the case of e-mail sent to distribution lists, information on the membership of such lists at the time the e-mail was sent.

8. If You withhold or redact a portion of any Document under a claim of privilege or other protection, each such Document must be identified on a privilege log, which shall be produced contemporaneously with the non-privileged Documents responsive to this Request for Production, and which privilege log shall Identify the following information:

- a) The date of the Document;
- b) The type of Document (e.g., letter, memorandum, report, etc.);
- c) The general subject matter of the Document;
- d) The name, address, telephone number and title of the author(s) of the Document;
- e) The name, address, telephone number and title of each recipient and/or addressee of the Document;
- f) The number of pages in the Document;
- g) The document control number, if any;
- h) The present location(s) of the Document and the name, address and telephone number of the person(s) who has (have) possession of the Document;
- i) A general description of the subject matter of the Document or the portion redacted without disclosing the asserted privileged or protected communication;
- j) The specific privilege(s) or protection(s) that you contend applies; and
- k) Requests Relating To any Person shall include such Person’s employees, agents, attorneys, investigators, experts, professionals, officers, directors, representatives, and anyone acting on such Person’s behalf.

## **DOCUMENTS TO BE PRODUCED**

### **Request No. 1:**

The mailing list used by Broadridge to serve the Extended Securities Claims Bar Date (provided to Broadridge on or about April 13, 2020 by Prime Clerk) on the holders of shares of the Debtors.

### **Request No. 2:**

All Documents Relating to the service by mail of the Extended Securities Claims Bar Date on the beneficial holders of shares in the Debtors by Broadridge on or after April 13, 2020.

## **Exhibit I**

Exhibit I

Subpoena Notice Parties Service List  
Served as set forth below

NAME	NOTICE NAME	ADDRESS 1	ADDRESS 2	CITY	STATE	POSTAL CODE	EMAIL	METHOD OF SERVICE
Morgan Stanley & Co.	Attn: Custodian of Records	555 California Street		San Francisco	CA	94104		First Class Mail
Morgan Stanley   Firmwide Ops	Attn: Mansur President, Vice President	1300 Thames Street, Thames Street Wharf	5th Floor	Baltimore	MD	21231	Mansur.President@MorganStanley.com	First Class Mail and Email
Morgan Stanley   Firmwide Ops	Attn: Chris Pearsall, Esq., Legal Counsel	1301 Thames Street, Thames Street Wharf	6th Floor	Baltimore	MD	21232	Chris.Pearsall@morganstanley.com	First Class Mail and Email